National Patient Information Reporting System: National Data Warehouse

Legacy Data Mart

Getting Started Guide

Version 1.0

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Contents

Contents	11
Version Control	iv
Introduction	1
About this Guide	1
Accessing the Legacy Data Mart	1
Connection Configuration	2
Database Access	2
Contact Information	
Legacy Data Mart Organization	3
Registration Data	3
Encounter Data	
Legacy Data Mart Entity Relationships	6
Applicable Legacy NPIRS Business Rules	7
Background	7
Load and Storage of Registration Data	
Data Checks	
Patient Identifiers	
Initial Un-duplication	
Load and Storage of Encounter Data	
Identifying the Type of Visit	
Direct Outpatient visits (APC table)	
Direct Inpatient Visits (INPATIENT table)	
Contract Inpatient visits (CHSINP table)	
Dental visits (DENTAL table)	
Other PCC records (OTHER_PCC_DATA table)	
Linking Patients	
Un-duplicating Records	
Un-duplication Rules for Direct Care Data	
Direct Outpatient	
Direct Inpatient	
Direct Dental	18

Un-duplication Rules for Contract Data	18
Contract Outpatient	18
Contract Inpatient	19
Contract Dental	20
Workload Reportable Records	20
Direct Outpatient visits (APC table)	21
Direct Inpatient Records (INPATIENT Table)	21
Dental Records (DENTAL Table)	22
Contract Outpatient Records (CHSOUT Table)	22
Contract Inpatient Records (CHSINP Table)	22
Appendix A: Legacy Tables	23
Registration Tables	23
CHART Table	
DEMOGRAPHIC Table	
ELIGIBILITY2 Table	
PATIENT Table	25
Encounter Tables	27
APC Table	27
CHSINP Table	34
CHSOUT Table	41
CPT_CODES Table	49
DENTAL Table	52
INPATIENT Table	57
MEDICATIONS Table	64
OTHER_PCC_DATA Table	64
PCC GPRA ORYX Table	73

Version Control

Version	Date	Notes
1.0	August 2007	FY07 Contract Deliverable (sub 1.12.5, 1.12.7)
		Approved August 24, 2007

Introduction

The **Legacy Data Mart** contains a sub-set of the legacy National Patient Information Reporting System (NPIRS) registration and encounter data. The Legacy Data Mart is essentially a static data mart that includes the tables necessary for access to historical data by authorized users.

The contents of this data mart include:

- Sub-set of registration data from legacy NPIRS
- Sub-set of encounter data from legacy NPIRS

Some additional tables may be loaded as needed per customer request.

About this Guide

The *Legacy Data Mart Getting Started Guide* was developed to provide experienced users a fundamental understanding of the Legacy Data Mart. It is written specifically to address the needs of more sophisticated users - those with more advanced statistical and analytical skills, and prior experience with the legacy NPIRS system.

This Guide provides basic information about the Legacy Data Mart and is for the intended users' familiarization and understanding of the Legacy data.

Accessing the Legacy Data Mart

System access is enterprise compliant, allowing various environments to access the database, including ODBC, JDBC, OLE, and CLI. Software applications, including SAS, which can access databases using one of these standard protocols, can connect to the Legacy Data Mart.

Connection Configuration

Protocol: TCP/IP **IP Address:** 198.45.1.8

Host Name: bilbo.hqw.ihs.gov

Database Name: HOLLYWD

Remote Instance Name: db2hol

Database Access

Only *authorized* users are allowed access to the Legacy Data Mart. Authorized users will have access to all tables within the Legacy Data Mart.

In all cases, authorized users have **Read-Only** privileges.

For the Legacy Data mart, authorized users are those users who have been granted National Level access to the General Data Mart.

Contact Information

To request access to the IHS Legacy Data Mart, call or email

Stanley P. Griffith, MD, FAAFP

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Phone: 1-505-248-4144

E-mail: mailto:Stanley.Griffith@ihs.gov

Or send an email to: mailto:ITSCDataWarehouse@ihs.gov

For all other assistance, please send an email to: mailto:OITHELP@ihs.gov

Legacy Data Mart Organization

The Legacy Data Mart contains the following types of data.

- Registration Data
- Encounter Data

The tables include data from all files received into the legacy NPIRS directories from 1993 up to, and including, March 31, 2007.

For a complete list of tables, see 0 Appendix A: Legacy Tables.

Registration Data

Stored Registration data includes all registrations received through March 31, 2007.

The Patient Registration tables contain key information about the individual patients registered in the various IHS and tribal facilities.

Note: A patient may be registered at more than one facility, or more than once at the same facility, and therefore may have multiple patient registration records.

Limited un-duplication is applied. For details, see the "Applicable Legacy NPIRS Business Rules" section.

The primary key used by the Patient Registration tables is PATIENT_ID. This key is the unique identifier for the Patient Registration record, and is used to link all of the patient's information.

These are the Patient Registration tables:

Table Name	Description
PATIENT	This table contains the "base" information about the patient.
DEMOGRAPHIC	This table contains basic patient residency information.
CHART	This table contains basic patient chart information and may have multiple records per patient.
ELIGIBILITY2	This table contains additional information about the patient and may have multiple records per patient.

Encounter Data

Stored encounter data includes all data from Fiscal Year 1993 through March 31, 2007.

Encounter information is linked to individual patient registration records via the PATIENT_ID field. If the system was unable to link an encounter to a registration, the PATIENT ID field equals XXXXXXXXX.

The primary encounter tables contain the basic information about encounters. These encounter data tables are specific to the type of encounter, as follows:

This table	Stores this type of encounter:
APC (Ambulatory Patient Care)	Direct Outpatient encounters
INPATIENT	Direct Inpatient encounters
CHSINP	Contract Inpatient encounters
CHSOUT	Contract Outpatient encounters
DENTAL	Direct and Contract Dental encounters
OTHER_PCC_DATA	Encounters that did not conform to the business rules to qualify for one of the other tables

Note: Dental Pharmacy encounters are stored in both the APC and DENTAL tables. For details, see the "Applicable Legacy NPIRS Business Rules" section.

Additional clinical-related encounter information is stored in the following tables:

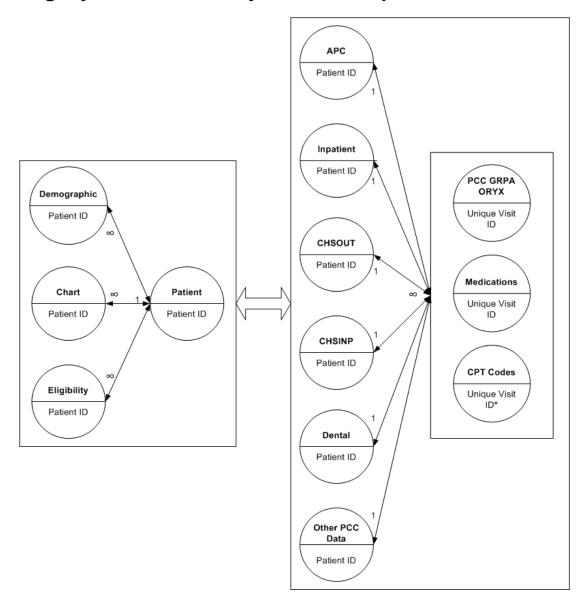
- Medication codes are stored in the MEDICATIONS table.
 - These codes started arriving under the Patient Care Component (PCC) export process in the Spring of 2003
 - Linked to the encounter type tables using UNIQUE VISIT ID
- Clinical data relating to past GPRA and ORYX information are stored in the PCC_GPRA_ORYX table.
 - These codes started arriving under the Patient Care Component (PCC) export process in the Spring of 2003
 - Linked to the encounter type tables above using UNIQUE VISIT ID

- Current Procedure Terminology (CPT) codes are stored in the CPT_CODES table. When linking to an encounter type table,
 - Use UNIQUE VISIT ID if the record has a UNIQUE VISIT ID.
 - Use fields specified in the following tables if the record does not have UNIQUE_VISIT_ID.

CPT_CODES	APC	CHSOUT	INPATIENT	CHSINP
ENCOUNTER_TYPE	1	3	2	4
DATE_OF_SERVICE	DATE_OF_SERVICE	DATE_OF_SERVICE	ADMISSION_DATE	ADMISSION_DATE
ASUFAC	ASUFAC	ASUFAC	ASUFAC	ASUFAC
CHART_NUMBER	CHART_NUMBER	CHART_NUMBER	CHART_NUMBER	CHART_NUMBER
CLINIC_CODE	CLINIC_CODE			

Limited un-duplication is applied. For details, see the "Applicable Legacy NPIRS Business Rules" section.

Legacy Data Mart Entity Relationships



^{*}Unique Visit ID, if present; otherwise, see the "Encounter Data" section for the specific fields in the APC, CHSINP, CHSOUT, and INPATIENT tables.

Applicable Legacy NPIRS Business Rules

Background

The **National Patient Information Reporting System (NPIRS)** is the national data repository for all Indian Health Service (IHS) statistical health care data on patient registration and visit encounters occurring at either IHS facilities or contracting facilities that provide care.

The core NPIRS business functions include:

- Load and storage of received registration data
- Generation of user population reports
- Load and storage of received encounter data
- Generation of workload reports

NPIRS performs many additional functions, such as fulfilling special data requests from outside entities, Headquarters, or Area Offices; producing Annual Reports for Government Performance and Results Act (GPRA), Centers for Disease Control and Prevention (CDC), Census, Tumor Registry, Eligibility, Public Health Nursing (PHN); coordinating with the respective agencies and Area Offices on Social Security Number (SSN) Verification, and Centers for Medicare & Medicaid Services (CMS) Interface.

The business rules specified in this chapter apply only to NPIRS core functions.

Load and Storage of Registration Data

The registration data comes to NPIRS in one main export file (gtxrun) from RPMS-based systems. The non-RPMS systems use different formats to send in primarily the same data elements as RPMS, with the notable exception of the Unique Registration Record Identifier.

Several programs process these export files into the NPIRS registration tables, performing checks on data, assigning Patient Identifiers, and performing initial unduplication;

The NPIRS database stores the registration data in six major registration tables specific to the type of information they are holding.

Table Name	Description
PATIENT	This table contains the "base" information about the patient.
CHART	This table contains basic patient chart information and may have multiple records per patient.
DEMOGRAPHIC	This table contains basic patient residency information.
FAMILY	This table contains Parents names.
ELIGIBILITY2	This table contains additional information about the patient and may have multiple records per patient.
REG_REC_ID	This table contains Unique Registration Record Identifiers

The data that relates to the same patient is identified in all NPIRS tables by the NPIRS Patient Identifier (PATIENT ID).

Data Checks

Each incoming registration record is checked for a presence of valid values in the following data elements that are necessary for processing registration data into the NPIRS database.

• Valid **ASUFAC** of submitting /registering facility

The Facility Code must be present in the NPIRS Facility Standard Code Book (VIII-C – Area – Service Unit – Facility Codes) with a Pseudo Code other than '?'

• Valid Chart Number

Chart Number that is anything but blank

Valid First Name or Middle Name

A First Name that does not start with two or more blank characters (If the First Name is blank, the Middle Name is moved to the First Name field before checking for blanks).

• Valid Last Name

A Last Name that does not start with two or more blank characters

Records with invalid values in these fields, or records to which a Patient Identifier cannot be assigned, are rejected (not loaded into NPIRS database) and stored in a separate file for reference

Patient Identifiers

NPIRS is designed to store as accurately as possible, information about one person per Region¹ where he/she is registered. To help accomplish this goal, each patient is identified by its internal NPIRS Patient Identifier (PATIENT_ID). These Identifiers are created during the registration data load process.

The PATIENT ID is a are 9-character alphanumeric code, which is assigned by

• concatenating a 3-character pseudo-code from the Standard Code Book (VIII⁻C - Area - Service Unit - Facility Codes) that identifies a facility, and a 6-character (right-justified, zero-filled) patient Chart Number assigned by that facility;

OR

• using the patient's Social Security Number

Initial Un-duplication

Because it is common for one person to be registered at multiple facilities within a Region, checking whether information about a particular patient already exists in its database can be a difficult task. The first cut at patient un-duplication occurs at the registration load process.

A person is considered a "duplicate," or the same as an existing patient record, if any of the following situations occur:

• Unique Registration Id (RPMS only) matches an existing database record with the same Unique Registration Id.

OR

• **ASUFAC**, **Chart Number**, **Gender**, first six characters of the **First Name**, and first eight characters of the **Last Name** match an existing database record, with an additional close match² on **Date of Birth**. (If the name fields do not match, an exact match on Date of Birth is sufficient).

¹ NPIRS uses the term REGION when referring to one of the twelve IHS Administrative Areas: Aberdeen, Alaska, Albuquerque, Bemidji, Billings, California, Nashville, Navajo, Oklahoma, Phoenix, Portland, and Tucson.

² A close match means that the dates of birth NPIRS is comparing ether match exactly or one is a 'default' date (NPIRS inserts a default date if a date received is invalid or imprecise).

OR

• First six characters of the **First Name**, first eight characters of the **Last name**, **Gender**, and **Region** match an existing database record, with an additional exact match on a potentially valid³ SSN, or an exact/close match on **Date of Birth**.

There are rare situations when NPIRS cannot assign a Patient Identifier (PATIENT_ID) to an incoming registration record. This can happen if both of the following circumstances are true:

• The PATIENT_ID initially assigned to the incoming registration record exists in the NPIRS database but it is associated with a different person. In other words it is not a "duplicate" of the person associated with this PATIENT ID in NPIRS.

AND

• There is no SSN given in the incoming record.

Based on these defined matching criteria, if no duplicate record was found and there is an assignable patient ID, a new PATIENT_ID is created and the incoming record is inserted into NPIRS registration tables.

If a duplicate record exists and belongs to the same person, the existing record is modified (overlaid) with the new data received, but only if the incoming RPMS record has a Record Edit Date (or Record Create Date, if the edit date is blank) more recent than the existing one. In the case of Non-RPMS data, if no edit date is given, the date the file was received at NPIRS is used for the comparison.

Load and Storage of Encounter Data

The complexity of the encounter data load and storage in the NPIRS database is related directly to the number of different data sources received. Each of these sources has its own export file format, and the same visit record can come from more than one source.

Source	Export File Name
RPMS Patient Care Component (PCC)	apcrun
RPMS Contract Health Service Management Information System (CHS/MIS)	chs638
Contract Health Service Fiscal Intermediary (CHS FI)	STATRECS
	DENTSTAT

³ A potentially valid SSN is a 9-digit number where the nine digits are not all the same number (e.g., 555555555), or has 8 zeros and ends with one (000000001), or the number sequence "123456789."

Source	Export File Name	
RPMS Dental application	denrun	
Other Non-standard sources	Various file names	

Several different programs process these export files into the NPIRS database encounter tables, and

- Perform minor checks on data.
- Identify the type of visit.
- Link the visit records with patients.
- Un-duplicate records.
- Determine whether the data is workload reportable, based on established criteria.

NPIRS database stores the encounter data in six major visit tables based on the type of visit.

Visit Type	NPIRS Table Name
Direct Outpatient	APC
Direct Inpatient	INPATIENT
Contract Outpatient	CHSOUT
Contract Inpatient	CHSINP
Dental (direct and contract)	DENTAL
Other	OTHER_PCC_DATA

Identifying the Type of Visit

The type of visit can be indicated in several ways depending on the export file:

- For records in **apcrun** exports (RPMS PCC), the combination of two fields, **Service Type** and **Service Category**, indicate the type of visit.
- For records in **chs638** exports (RPMS CHS/MIS), the **Record Number** field indicates the type of visit.
- For records in **STATRECS** exports (CHS FI), the **Record Code** field indicates the type of record.
- All records in DENTSTAT exports (CHS FI) are considered dental visits.
- All records in denrun exports (RPMS Dental) are considered dental visits.
- For other non-standard exports, the type of visit is specified in their filename.

The following sections describe detail criteria used by NPIRS for establishing the visit type and then loading data into the table for that specific visit type.

Direct Outpatient visits (APC table)

The **apcrun** export records with the following Service Type and Service Category values are considered Direct Outpatient visit records and are loaded into the NPIRS APC table.

Service Type =	AND	Service Category =
I (IHS)		A (Ambulatory)
T (Tribe, Non-638/Non-Compact)		S (Day Surgery)
O (Other)		O (Observation)
6 (Tribe, 638 Programs)		C (Chart Review)
P (Tribe, Compacted Program)		R (Nursing Home)
U (Urban Clinic)		T (Telecommunications)

For dental records, there is no separate Service Category. They come as Direct Outpatient records and are further identified by Clinic Code, Provider Code, and presence of ADA codes (for criteria details, see the "Dental visits (DENTAL table)" section) and loaded into DENTAL table.

A subset of these dental records, actually considered as pharmacy records, is loaded into both Dental and APC tables. These records are identified by **Clinic Code** equal to **56** (Dental) and **Number of RX** greater then 0 (zero).

Direct Inpatient Visits (INPATIENT table)

The **apcrun** export records with the following Service Type and Service Category values are considered Direct Inpatient visit records and are loaded into NPIRS INPATIENT table.

Service Type =	AND	Service Category =
I (IHS)		H (Hospitalizations)
T (Tribe, Non-638/Non-Compact)		
O (Other)		
6 (Tribe, 638 Programs)		
P (Tribe, Compacted Program)		
U (Urban Clinic)		

Contract Outpatient visits (CHSOUT table)

The majority of Contract (CHS) visit records come to NPIRS in three major export files, each one having different data elements that identify records as Outpatient. Thus, the criteria defining a Contract Outpatient type of visit depend on the export file, as follows:

• For **apcrun** export records,

```
Service Type = AND Service Category = C (Contract )

A (Ambulatory)
S (Day Surgery)
O (Observation)
```

• For **STATRECS** export records,

Record Code = 20 (Outpatient)

For chs638 export records,

```
Record Number =
```

CO (Contract Outpatient, record 1)

C2 (Contract Outpatient, cont. record 2

C3 (Contract Outpatient, cont. record 3

Contract Inpatient visits (CHSINP table)

The criteria defining a Contract Inpatient type of visit depend on the export file, as follows:

• For **apcrun** export records,

Service Type = C (Contract) *AND* **Service Category =H** (Hospitalizations)

• For **STATRECS** export records,

Record Code = **19** (Inpatient)

• For **chs638** export records,

Record Number =

HO (Contract Inpatient, record 1)

H2 (Contract Inpatient, cont. record 2)

H3 (Contract Inpatient, cont. record 3)

Dental visits (DENTAL table)

The DENTAL table stores direct and contract dental visits. The criteria defining a Dental type of visit depend on the export file, as follows:

- All records in the **denrun** export are considered dental records.
- All records in the **DENTSTAT** export are considered dental records.
- For **chs638** export records,

```
Record Number =
DO (Contract Dental, record 1)
C2 (Contract Dental, cont. record 2)
C3 (Contract Dental, cont. record 3)
C4 (Contract Dental, cont. record 4)
```

• For **apcrun** export records,

```
Service Type =
                                                      Service Category =
                                        AND
   I (IHS)
                                                      A (Ambulatory)
   T (Tribe, Non-638/Non-Compact)
                                                      S (Day Surgery)
   O (Other)
                                                      O (Observation)
   6 (Tribe, 638 Programs)
                                                      C (Chart Review)
   P (Tribe, Compacted Program)
                                                      R (Nursing Home)
   U (Urban Clinic)
                                                      T (Telecommunications)
AND
   Clinic Code =
   56 (Dental)
   57 (PSDT)
   99 (Third Party Dental)
AND
   Provider Code =
   52 (Dental)
AND
```

The first **ADA Code** must not be blank (spaces)

Other PCC records (OTHER_PCC_DATA table)

The OTHER_PCC_DATA table holds **apcrun** export records that do not fall into any of the other five categories. These records are considered non-workload, because of their supplementary and/or historical nature. They are identified by the following Service Type/Service Category criteria:

Service Type = AND Service Category = any value S (State)
V (Veteran)

OR

Service Type = AND Service Category = C (Contract) I (In Hospital)
I (IHS) N (Not Found)
T (Tribe, Non-638/Non-Compact) E (Historical Event)
O (Other) D Daily Hospitalization Data)
I (In Hospital)
I (In Hos

Linking Patients

U (Urban Clinic)

In the NPIRS database, each patient is identified by its internal NPIRS Patient Identifier (PATIENT_ID). These Identifiers are created when a patient's Registration data is received and loaded into the NPIRS database.

During the encounter data load process, each visit record is linked (matched) against existing NPIRS Patient Registration data and the Patient Identifier is retrieved in one of two ways:

- 1) Encounter records with a valid Chart Number are linked by matching **ASUFAC** and **Chart Number** with the existing Patient data from registration record.
- 2) Encounter records with invalid Chart Numbers (blank, null or 999999) and those records that could not be found using ASUFAC/Chart Number are linked by matching the patient's **Social Security Number** and **Region Code**.

If the patient registration record was found, the Patient Identifier is stored with this visit record. If the patient registration record was not found, this visit record is given the Patient Identifier, XXXXXXXXXX are included in official workload reporting but not included in official User Population processing.

Un-duplicating Records

Different un-duplication rules apply to data received by NPIRS for direct and contract care, as described in the following sections.

Un-duplication Rules for Direct Care Data

Direct Outpatient

The un-duplication process of Direct Outpatient records depends on whether a record has a valid **Chart Number**. Incoming records are matched to the existing records in the APC table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC Location of Encounter Chart Number Date of Service Clinic Code Provider Code

• Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC Location of Encounter SSN Date of Service Clinic Code Provider Code Based on these matching criteria:

If a record already exists in the APC table, then the existing record is modified (overlaid) with the new data.

If a record does not exist, the new record is inserted in the APC table.

Direct Inpatient

The un-duplication process of Direct Inpatient records depends on whether a record has a valid **Chart Number**. Incoming Direct Inpatient records are matched to the existing records in the INPATIENT table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC

Location of Encounter

Chart Number

Admission Date

Discharge Date

• Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC

Location of Encounter

SSN

Date of Service

Admission Date

Discharge Date

Based on these matching criteria:

If a record already exists in the INPATIENT table, then the existing record is modified (overlaid) with the new data.

If a record does not exist, the new record is inserted in the INPATIENT table.

Direct Dental

The un-duplication process of Direct Dental records depends on whether a record has a valid or invalid **Chart Number**. Incoming Direct Dental records are matched to the existing records in the DENTAL table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC

Chart Number

Date of Visit

Date of Birth

• Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC

SSN

Date of Service

Date of Visit

Date of Birth

Based on these matching criteria:

- If a record already exists in the DENTAL table, then the existing record is modified (overlaid) with the new data.
- If a record does not exist, the new record is inserted in the DENTAL table.

Un-duplication Rules for Contract Data

Contract Outpatient

The un-duplication process of Contract Outpatient records depends on whether a record has a valid or invalid **Chart Number**. Incoming Contract Outpatient records are matched to the existing records in the CHSOUT table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC Location of Encounter Chart Number Date of Service • Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC SSN Date of Service

Based on these matching criteria:

- If a record already exists in the CHSOUT table, then the existing record is modified (overlaid) with the new data.
- If a record does not exist, the new record is inserted in the CHSOUT table.

Contract Inpatient

The un-duplication process of Contract Inpatient records depends on whether a record has a valid **Chart Number**. Incoming Contract Inpatient records are matched to the existing records in the CHSINP table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC Chart Number Admission Date

• Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC SSN Admission Date

Based on these matching criteria:

- If a record already exists in the CHSINP table, then the existing record is modified (overlaid) with the new data.
- If a record does not exist, the new record is inserted in the CHSINP table.

Contract Dental

The un-duplication process of Contract Dental records depends on whether a record has a valid or invalid **Chart Number**. Incoming Contract Dental records are matched to the existing records in the DENTAL table by searching for a record with the same values in the following fields.

• Records with *valid* Chart Numbers (not blank, not null, <> 999999) are compared on

ASUFAC

Chart Number

Date of Visit

Date of Birth

• Records with *invalid* Chart Numbers (blank, null, 999999) are compared on

ASUFAC

SSN

Date of Visit

Date of Birth

Based on these matching criteria:

- If a record already exists in the DENTAL table, then the existing record is modified (overlaid) with the new data.
- If a record does not exist, the new record is inserted in the DENTAL table.

Workload Reportable Records

During the encounter data load processing, each record is evaluated to see if it is workload reportable. The following sections describe the criteria for establishing whether a record is workload reportable for each type of visit.

Direct Outpatient visits (APC table)

Using the following criteria, each Direct Outpatient record is evaluated, and if the conditions are met, the workload-reportable flag is set to Y.

Service Type = AND Service Category = I (IHS) A (Ambulatory)
T (Tribe, Non-638/Non-Compact) S (Day Surgery)
O (Other) O (Observation)
O (Tribe, 638 Programs)
P (Tribe, Compacted Program)
U (Urban Clinic)

AND

Clinic Code is in the Standard Code Book* (XIV -Clinic Codes) with Workload Report flag = Y

AND

Provider Code is in the Standard Code Book* (XV -Services Rendered by) with Workload Report flag = Y

AND

Location of Encounter must have a valid APC Facility Code in the Standard Code Book* (XIII - APC Locations).

Direct Inpatient Records (INPATIENT Table)

Using the following criteria, each Inpatient record is evaluated, and if the conditions are met, the workload-reportable flag is set to Y.

Service Type = AND Service Category = I (IHS) H (Hospitalizations)

T (Tribe, Non-638/Non-Compact)

O (Other)
6 (Tribe, 638 Programs)

P (Tribe, Compacted Program)

Dental Records (DENTAL Table)

Using the following criteria, each Dental record is evaluated, and if the conditions are met, the workload-reportable flag is set to Y.

The first **ADA Code** (DX1 ADA) must not be Blank (spaces)

AND

Any **ADA** Code (DX1_ADA through DX1_ADA20) value *not* equal to **9130** (Cancelled Appointment) or **9140** (Broken Appointment)

Contract Outpatient Records (CHSOUT Table)

Using the following criteria, each Contract Outpatient record is evaluated, and if the conditions are met, the workload-reportable flag is set to Y.

CHS Provider Type =

01 (Hospital - GM&S)

05 (Physician)

06 (Optometrist)

07 (Dentist)

12 (Pharmacy)

16 (All Other)

17 (Chiropractor)

18 (NHSC - PNP)

19 (NHSC - CNW)

Contract Inpatient Records (CHSINP Table)

Using the following criteria, each Contract Inpatient record is evaluated, and if the conditions are met, the workload-reportable flag is set to Y.

CHS Provider Type =

01 (Hospital - GM&S)

03 (Hospital - Psychiatric)

04 (Nursing Home)

Appendix A: Legacy Tables

Registration Tables

TABLE	DESCRIPTION
CHART	Patient Registration Chart Data
DEMOGRAPHIC	Patient Registration Demographic Data
ELIGIBILITY2	Patient Registration Insurance Eligibility Data
PATIENT	Patient Registration Primary Data

CHART Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Registering/Chart Facility code send in ASUFAC_HRN
REGION_CODE	CHAR(1)	Region code of Registering/Chart Facility code
CHART_NUMBER	CHAR(6)	Patient's Chart Number sent in AFUFAC_HRN
SSN	CHAR(9)	Patient's Social Security Number
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SOURCE_NEW	CHAR(30)	Used by DPS

DEMOGRAPHIC Table

Patient Demographic Information from Patient Registration Record contains one record for each individual person/region)

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
REGION_CODE	CHAR(1)	Registering Region Code
ADDR_STREET	VARCHAR	Street of Patient's Mailing Address
ADDR_CITY	CHAR(30)	City/Town of Patient's Mailing Address
ADDR_STATE	CHAR(2)	State code of Patient's Mailing Address
ZIP_CD	CHAR(5)	ZIP code of Patient's Mailing Address
ZIP_CD_SUFF	CHAR(4)	ZIP code extension of Patient's Mailing Address

COLNAME	TYPE_SIZE	DESCRIPTION
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code
RESIDE_AREA_CD	CHAR(2)	Patient's Area of Residence code
RESIDE_SU_CD	CHAR(2)	Patient's Service Unit of Residence code
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SOURCE_NEW	CHAR(30)	Used by DPS
MOVED_TO_DATE	DATE	Used by DPS
INPUT_MTD	CHAR(8)	Used by DPS
INPUT_COMMUNITY	CHAR(7)	Community/County/State code as received from the source
REG_REC_ID	CHAR(16)	The RPMS Unique Registration Record ID is a control number defined at the time the patient is entered into a facility's RPMS database.

ELIGIBILITY2 Table

COLNAME	TYPE_SIZE	DESCRIPTION		
PATIENT_ID	CHAR(9)	Patient ID		
ELIGIBILITY-TYPE	CHAR(3)	Possible values are:		
		MCR - Medicare		
		MCD – Medicaid		
		PVT - Private		
		CHS - Contract health⁴		
		VET - Veteran ¹		
		BLANK - Unknown value		
START-DATE	CHAR(10)	Only present if complete and valid otherwise blank. Format MM/DD/CCYY.		
		(See INPUT-START)		
STOP-DATE	CHAR(10)	Only present if complete and valid - otherwise blank. Format MM/DD/CCYY.		
		(See INPUT-STOP)		

⁴ Eligibility-Type CHS and VET do not include specific Start or Stop dates. Start dates reflect only when NPIRS became aware of the information. Stop dates are always blank.

COLNAME	TYPE_SIZE	DESCRIPTION	
COVERAGE-TYPE	CHAR(2)	Used primarily to distinguish between Medicare A and Medicare B coverage	
INSURER	CHAR(30)	Primarily used to indicate type of private coverage	
INPUT-START	CHAR(8)	If the START-DATE is blank, this may be blank also or contain the imprecise/invalid date as received.	
INPUT-STOP	CHAR(8)	If the STOP-DATE is blank, this may be blank also or contain the imprecise/invalid date as received.	

PATIENT Table

General Information about Patient from Patient Registration Record (REG RG1); contains one record for each individual person/region.

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
LAST_6_ID	CHAR(6)	Last 6 digits of Patient ID. Not used.
LAST_NAME	CHAR(30)	Patient's Last Name
FIRST_NAME	CHAR(30)	Patient's First Name
MIDDLE_NAME	CHAR(30)	Patient's Middle Name
INITIALS	CHAR(2)	Patient's Initials (First, Last)
SSN	CHAR(9)	Patients Social Security Number (no hyphens)
SSN_VERIFICATION	CHAR(1)	Verification code sent by SSA
SEX	CHAR(1)	Patient's Sex Code (F=Female, M= Male, U=Unknown)
DATE_OF_BIRTH	DATE	Patient's Date of Birth
DATE_OF_DEATH	DATE	Patient's Date of Death
LAST_VISIT_DATE	DATE	Date of the Last Visit
LAST_VISIT_FAC	CHAR(6)	Facility code visited on the Date of Last Visit
LAST_VISIT_TYPE	CHAR(1)	Type of the Last (A=APC, I=Inpatient, D=Dental, C=Contract)
REGION_CODE	CHAR(1)	Registering Region Code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership Code (Used in determination of Indian Status)
INDIAN_QUANTUM	CHAR(1)	Indicates the percentage of Native American blood (Used in determination of Indian Status)
BENEFICIARY_CODE	CHAR(2)	Beneficiary Type code (Used in determination of Indian Status)

COLNAME	TYPE_SIZE	DESCRIPTION
USER_POP_REPORT	CHAR(1)	Used by DPS
DUP_FLAG	CHAR(1)	Not used
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SOURCE_NEW	CHAR(30)	Used by DPS
INPUT_SEX	CHAR(1)	Sex code as received from the source
INPUT_DOB	CHAR(8)	Date of Birth as received from the source
INPUT_DOD	CHAR(8)	Date of Death as received from the source
INPUT_LVD	CHAR(8)	Date of Last Visit as received from the source
SIGNED	CHAR(1)	Not used
RELEASE_DATE	DATE	Not used
INPUT_RELEASE	CHAR(8)	Not used
ELIGIBILITY_STATUS	CHAR(1)	Eligibility Status code (C = CHS & Direct, D = Direct Only, I = Ineligible, P = Pending Verification)
ORIGINAL_CREATE_DATE	DATE	The Date record was originally created in NPIRS
REPORT_ID	CHAR(9)	Used by DPS
REG_REC_ID	CHAR(16)	The RPMS Unique Registration Record ID is a control number defined at the time the patient is entered into a facility's RPMS database.

Encounter Tables

Table	Description		
APC	Direct Outpatient Encounters		
CHSINP	Contract Inpatient Encounters		
CHSOUT	Contract Outpatient Encounters		
CPT_CODES	CPT Code data, all encounters		
DENTAL	Dental Encounters (Direct and Contract)		
INPATIENT	Direct Inpatient Encounters		
MEDICATIONS	Medication Data, all encounters		
OTHER_PCC_DATA	Other Encounters, Non-workload		
PCC_GPRA_ORYX	Encounter Data for GPRA/ORYX reporting		

APC Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Registering/Chart Facility code send in ASUFAC_HRN
REGION_CODE	CHAR(1)	Region code of Registering/Chart Facility code
CHART_NUMBER	CHAR(6)	Patient's Chart Number sent in AFUFAC_HRN
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility code
DATE_OF_SERVICE	DATE	Date of service/visit
DAY_OF_WEEK	CHAR(1)	1 – 7: 1 = Sunday through 7 = Saturday
SSN	CHAR(9)	Patient's Social Security Number
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership code
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code during this visit
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code during this visit
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code during this visit
TIME_OF_DAY	CHAR(4)	Time of day in 24 hour format
CLINIC_CODE	CHAR(2)	Designates the clinic within the facility in which the patient was seen

COLNAME	TYPE_SIZE	DESCRIPTION
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
PROVIDER_AFFL	CHAR(1)	Primary Provider's affiliation code
PROVIDER2_CODE	CHAR(2)	Provider's discipline code
PROVIDER2_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER3_CODE	CHAR(2)	Provider's discipline code
PROVIDER3_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER4_CODE	CHAR(2)	Provider's discipline code
PROVIDER4_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER5_CODE	CHAR(2)	Provider's discipline code
PROVIDER5_AFFL	CHAR(1)	Provider's affiliation code
IMMUN1_CODE	CHAR(2)	Not used.
IMMUN1_SERIES	CHAR(1)	Immunization 1 Series
IMMUN2_CODE	CHAR(2)	Not used.
IMMUN2_SERIES	CHAR(1)	Immunization 2 Series
IMMUN3_CODE	CHAR(2)	Not used.
IMMUN3_SERIES	CHAR(1)	Immunization 3 Series
IMMUN4_CODE	CHAR(2)	Not used.
IMMUN4_SERIES	CHAR(1)	Immunization 4 Series
DX1_ICD	CHAR(5)	Diagnosis ICD-9 code 1
DX1_RECODE	CHAR(3)	Diagnosis APC recode 1
CAUSE_OF_DX1	CHAR(1)	Cause of diagnosis code 1
CAUSE_OF_INJURY1	CHAR(5)	Valid code for an external injury, if Diagnosis 1 is an injury 800-999.9
PLACE_OF_INJURY1	CHAR(2)	Place of injury code for Diagnosis , if Diagnosis 1 is an injury
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code 2
DX2_RECODE	CHAR(3)	Diagnosis APC recode 2
CAUSE_OF_DX2	CHAR(1)	Cause of diagnosis 2
CAUSE_OF_INJURY2	CHAR(5)	Valid code for an external injury, if Diagnosis 2 is an injury 800-999.9
PLACE_OF_INJURY2	CHAR(2)	Place of injury code for Diagnosis 2, if Diagnosis 2 is an injury
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code 3

Version 1.0 August 2007

COLNAME	TYPE_SIZE	DESCRIPTION
DX3_RECODE	CHAR(3)	Diagnosis APC recode 3
CAUSE_OF_DX3	CHAR(1)	Cause of diagnosis 3
CAUSE_OF-INJURY3	CHAR(5)	Valid code for an external injury, if Diagnosis 3 is an injury 800-999.9
PLACE_OF_INJURY3	CHAR(2)	Place of injury code for Diagnosis 3, if Diagnosis 3 is an injury
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code 4
DX4_RECODE	CHAR(3)	Diagnosis APC recode 4
CAUSE_OF_DX4	CHAR(1)	Cause of diagnosis 4
CAUSE_OF_INJURY4	CHAR(5)	Valid code for an external injury, if Diagnosis 4 is an injury 800-999.9
PLACE_OF_INJURY4	CHAR(2)	Place of injury code for Diagnosis 4, if Diagnosis 4 is an injury
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code 5
DX5_RECODE	CHAR(3)	Diagnosis APC recode 5
CAUSE_OF_DX5	CHAR(1)	Cause of diagnosis 5
CAUSE_OF_INJURY5	CHAR(5)	Valid code for an external injury, if Diagnosis 5 is an injury 800-999.9
PLACE_OF_INJURY5	CHAR(2)	Place of injury code for Diagnosis 5, if Diagnosis 5 is an injury
DX6_ICD	CHAR(5)	Diagnosis ICD-9 code 6
DX6_RECODE	CHAR(3)	Diagnosis APC recode 6
CAUSE_OF_DX6	CHAR(1)	Cause of diagnosis 6
CAUSE_OF_INJURY6	CHAR(5)	Valid code for an external injury, if Diagnosis 6 is an injury 800-999.9
PLACE_OF_INJURY6	CHAR(2)	Place of injury code for Diagnosis 6, if Diagnosis 6 is an injury
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code 7
DX7_RECODE	CHAR(3)	Diagnosis APC recode 7
CAUSE_OF_DX7	CHAR(1)	Cause of diagnosis 7
CAUSE_OF_INJURY7	CHAR(5)	Valid code for an external injury, if Diagnosis 7 is an injury 800-999.9
PLACE_OF_INJURY7	CHAR(2)	PCC place of injury code for Diagnosis 7, if Diagnosis 7 is an injury
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code 8

Version 1.0 August 2007

COLNAME	TYPE_SIZE	DESCRIPTION
DX8_RECODE	CHAR(3)	Diagnosis APC recode 8
CAUSE_OF_DX8	CHAR(1)	Cause of diagnosis 8
CAUSE_OF_INJURY8	CHAR(5)	Valid code for an external injury, if Diagnosis 8 is an injury 800-999.9
PLACE_OF_INJURY8	CHAR(2)	PCC place of injury code for Diagnosis 8, if Diagnosis 8 is an injury
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code 9
DX9_RECODE	CHAR(3)	Diagnosis APC recode 9
CAUSE_OF_DX9	CHAR(1)	Cause of diagnosis 9
CAUSE_OF_INJURY9	CHAR(5)	Valid code for an external injury, if Diagnosis 9 is an injury 800-999.9
PLACE_OF_INJURY9	CHAR(2)	PCC place of injury code for Diagnosis 9, if Diagnosis 9 is an injury
DISPOSITION_CODE	CHAR(1)	Disposition code on E/R visit
OP1_ICD	CHAR(4)	Operation procedure ICD-9 code
OP1_INF	CHAR(1)	Infection related? Y/N
OP1_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP1_DATE	DATE	Date procedure was performed
OP1_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP1_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP1_CPT_CODE	CHAR(5)	CPT code for this procedure
OP2_ICD	CHAR(4)	Operation procedure ICD-9 code
OP2_INF	CHAR(1)	Infection related? Y/N
OP2_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP2_DATE	DATE	Date procedure was performed
OP2_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP2_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP2_CPT_CODE	CHAR(5)	CPT code for this procedure
OP3_ICD	CHAR(4)	Operation procedure ICD-9 code
OP3_INF	CHAR(1)	Infection related? Y/N
OP3_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP3_DATE	DATE	Date procedure was performed
OP3_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code

Version 1.0 August 2007

COLNAME	TYPE_SIZE	DESCRIPTION
OP3_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP3_CPT_CODE	CHAR(5)	CPT code for this procedure
BENEFICIARY_CODE	CHAR(2)	Beneficiary code
EVAL_MGT_CPT_CODE	CHAR(5)	CPT code from evaluation and management field of visit file
LEVEL_OF_SERVICE	CHAR(1)	Level of service code from PCC form
EDUCATION_DONE	CHAR(1)	Was an education topic provided this visit? Y/N or blank
EXAMS_DONE	CHAR(1)	Was one or more exams done this visit? Y/N or blank
NUMBER_OF_LAB_TEST	CHAR(3)	Number of tests performed
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
VITAL_SIGNS_DONE	CHAR(1)	Was the vital signs checked? Y/N
ACTIVITY_TIME	CHAR(4)	Activity time in minutes
TRAVEL_TIME	CHAR(4)	Travel time in minutes
LMP	DATE	Date of the Last Menstrual Period on file
DATE_LMP_NOTED	DATE	Date of the Last Menstrual Period noted
HGB_A1C_VALUE	CHAR(6)	If done, HGB A1C (hemoglobin) results
HTN_DOCUMENT_EVER	CHAR(1)	Was HTN (hypertension) ever documented as a purpose of visit? Y/N or blank
DATE_HTN_LAST_DOC	DATE	The date HTN (hypertension) last documented as a purpose of visit
BLOOD_P_SYSTOLIC	CHAR(3)	Systolic blood pressure reading
BLOOD_P_DIASTOLIC	CHAR(3)	Diastolic blood pressure reading
ACE_INHIBITOR_FILL	CHAR(1)	Was an ACE inhibitor filled for this patient/visit? (Y/N)
PCT_RECOMMEND_WEIGH	CHAR(4)	% Recommended weight
NUTRITION_ED_DONE	CHAR(1)	Was nutrition education for DM (diabetes mellitus) done? Y/N or blank
V_EXAM_CODE1	CHAR(2)	V Exam #1
V_EXAM_CODE2	CHAR(2)	V Exam #2
V_EXAM_CODE3	CHAR(2)	V Exam #3
V_EXAM_CODE4	CHAR(2)	V Exam #4
V_EXAM_CODE5	CHAR(2)	V Exam #5
PATIENT_ED_CODE1	CHAR(6)	Not used
PATIENT_ED_CODE2	CHAR(6)	Not used

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ED_CODE3	CHAR(6)	Not used
PATIENT_ED_CODE4	CHAR(6)	Not used
PATIENT_ED_CODE5	CHAR(6)	Not used
WORK_LOAD_REPORT	CHAR(1)	Used by DPS
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
WORK_LOAD_REPORT_LOE	CHAR(1)	Used by DPS
IMMUN1_CODE_NEW	CHAR(3)	IHS Immunization Code 1 for Immunization given
IMMUN2_CODE_NEW	CHAR(3)	IHS Immunization Code 2 for Immunization given
IMMUN3_CODE_NEW	CHAR(3)	IHS Immunization Code 3 for Immunization given
IMMUN4_CODE_NEW	CHAR(3)	IHS Immunization Code 4 for Immunization given
IMMUN5_CODE_NEW	CHAR(3)	IHS Immunization Code 5 for Immunization given
IMMUN6_CODE_NEW	CHAR(3)	IHS Immunization Code 6 for Immunization given
IMMUN7_CODE_NEW	CHAR(3)	IHS Immunization Code 7 for Immunization given
IMMUN8_CODE_NEW	CHAR(3)	IHS Immunization Code 8 for Immunization given
IMMUN9_CODE_NEW	CHAR(3)	IHS Immunization Code 9 for Immunization given
IMMUN5_SERIES	CHAR(1)	Immunization 5 Series
IMMUN6_SERIES	CHAR(1)	Immunization 6 Series
IMMUN7_SERIES	CHAR(1)	Immunization 7 Series
IMMUN8_SERIES	CHAR(1)	Immunization 8 Series
IMMUN9_SERIES	CHAR(1)	Immunization 9 Series
PATIENT_ED_CODE1_NEW	CHAR(12)	Patient Education Topic #1
PATIENT_ED_CODE2_NEW	CHAR(12)	Patient Education Topic #2
PATIENT_ED_CODE3_NEW	CHAR(12)	Patient Education Topic #3
PATIENT_ED_CODE4_NEW	CHAR(12)	Patient Education Topic #4
PATIENT_ED_CODE5_NEW	CHAR(12)	Patient Education Topic #5

COLNAME	TYPE_SIZE	DESCRIPTION
PHN_ACTIVITY_CODE	CHAR(2)	Activity Code used for Public Health Nursing reporting.
PHN_INTERVENTION_LEVEL	CHAR(1)	Level of Intervention code used for Public Health Nursing reporting
SOURCE_NEW	CHAR(30)	Used by DPS
LAST_MODIF_DATE	DATE	Used by DPS
LAST_MODIF_SOURCE	CHAR(30)	Used by DPS
HIST_WLR	CHAR(1)	Used by DPS
OLD_PATIENT_ID	CHAR(9)	Not used
POST_CUTOFF_FLAG	CHAR(1)	Used to mark workload reportable visits send after cutoff date
REG_REC_ID	CHAR(16)	Unique Registration Record ID
WLR_OVERRIDE_FLAG	CHAR(1)	Used by DPS
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code 10
DX10_RECODE	CHAR(3)	Diagnosis APC recode 10
CAUSE_OF_DX10	CHAR(1)	Cause of diagnosis 10
CAUSE_OF_INJURY10	CHAR(5)	Valid code for an external injury, if Diagnosis 10 is an injury 800-999.9
PLACE_OF_INJURY10	CHAR(2)	Place of injury code for Diagnosis 10, if Diagnosis 10 is an injury
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code 11
DX11_RECODE	CHAR(3)	Diagnosis APC recode 11
CAUSE_OF_DX11	CHAR(1)	Cause of diagnosis 11
CAUSE_OF_INJURY11	CHAR(5)	Valid code for an external injury, if Diagnosis 11 is an injury 800-999.9
PLACE_OF_INJURY11	CHAR(2)	Place of injury code for Diagnosis 11, if Diagnosis 11 is an injury
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code 12
DX12_RECODE	CHAR(3)	Diagnosis APC recode 12
CAUSE_OF_DX12	CHAR(1)	Cause of diagnosis 12
CAUSE_OF_INJURY12	CHAR(5)	Valid code for an external injury, if Diagnosis 12 is an injury 800-999.9

COLNAME	TYPE_SIZE	DESCRIPTION
PLACE_OF_INJURY12	CHAR(2)	Place of injury code for Diagnosis 12, if Diagnosis 12 is an injury
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code 13
DX13_RECODE	CHAR(3)	Diagnosis APC recode 13
CAUSE_OF_DX13	CHAR(1)	Cause of diagnosis 13
CAUSE_OF_INJURY13	CHAR(5)	Valid code for an external injury, if Diagnosis 13 is an injury 800-999.9
PLACE_OF_INJURY13	CHAR(2)	Place of injury code for Diagnosis 13, if Diagnosis 13 is an injury
DX14_ICD	CHAR(5)	Diagnosis ICD-9 code 14
DX14_RECODE	CHAR(3)	Diagnosis APC recode 14
CAUSE_OF_DX14	CHAR(1)	Cause of diagnosis 14
CAUSE_OF_INJURY14	CHAR(5)	Valid code for an external injury, if Diagnosis 14 is an injury 800-999.9
PLACE_OF_INJURY14	CHAR(2)	Place of injury code for Diagnosis 14, if Diagnosis 14 is an injury
ZIP_CODE	CHAR(10)	Patient's Zip Code
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
NUM_OF_CPT_REC	CHAR(2)	#of CPT records for this visit
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name
DX15_ICD	CHAR(5)	Diagnosis ICD-9 code 15
DX15_RECODE	CHAR(3)	Diagnosis APC recode 15
CAUSE_OF_DX15	CHAR(1)	Cause of diagnosis 15
CAUSE_OF_INJURY15	CHAR(5)	Valid code for an external injury, if Diagnosis 15 is an injury 800-999.9
PLACE_OF_INJURY15	CHAR(2)	Place of injury code for Diagnosis 15, if Diagnosis 15 is an injury

CHSINP Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Authorizing or Registering/Chart Facility code
REGION_CODE	CHAR(1)	Region code of Authorizing or Registering/Chart Facility
CHART_NUMBER	CHAR(6)	Patient's Chart Number
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility code
AUTHORIZATION	CHAR(7)	Authorization number derived from CHS PO number
SSN	CHAR(9)	Patient's Social Security Number
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership code
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
PROVIDER_AFFL	CHAR(1)	Primary Provider's affiliation code
PROVIDER2_CODE	CHAR(2)	Provider's discipline code
PROVIDER2_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER3_CODE	CHAR(2)	Provider's discipline code
PROVIDER3_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER4_CODE	CHAR(2)	Provider's discipline code
PROVIDER4_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER5_CODE	CHAR(2)	Provider's discipline code
PROVIDER5_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER_PAT_ID	CHAR(10)	Provider (EIN) number
ADMISSION_DATE	DATE	Hospital admission date
DISCHARGE_DATE	DATE	Hospital discharge date
T_DAYS	CHAR(3)	Total days in the hospital
DISPOSITION_CODE	CHAR(1)	Discharge code for this hospital visit
DX1_ICD	CHAR(5)	Diagnosis ICD-9 code 1
DX1_RECODE	CHAR(3)	Diagnosis INP recode 1

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COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_DX1	CHAR(1)	Cause of diagnosis code 1
CAUSE_OF_INJURY1	CHAR(5)	Valid code for an external injury, if Diagnosis 1 is an injury 800-999.9
PLACE_OF_INJURY1	CHAR(2)	Place of injury code for Diagnosis , if Diagnosis 1 is an injury
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code 2
DX2_RECODE	CHAR(3)	Diagnosis INP recode 2
CAUSE_OF_DX2	CHAR(1)	Cause of diagnosis 2
CAUSE_OF_INJURY2	CHAR(5)	Valid code for an external injury, if Diagnosis 2 is an injury 800-999.9
PLACE_OF_INJURY2	CHAR(2)	Place of injury code for Diagnosis 2, if Diagnosis 2 is an injury
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code 3
DX3_RECODE	CHAR(3)	Diagnosis INP recode 3
CAUSE_OF_DX3	CHAR(1)	Cause of diagnosis 3
CAUSE_OF-INJURY3	CHAR(5)	Valid code for an external injury, if Diagnosis 3 is an injury 800-999.9
PLACE_OF_INJURY3	CHAR(2)	Place of injury code for Diagnosis 3, if Diagnosis 3 is an injury
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code 4
DX4_RECODE	CHAR(3)	Diagnosis INP recode 4
CAUSE_OF_DX4	CHAR(1)	Cause of diagnosis 4
CAUSE_OF_INJURY4	CHAR(5)	Valid code for an external injury, if Diagnosis 4 is an injury 800-999.9
PLACE_OF_INJURY4	CHAR(2)	Place of injury code for Diagnosis 4, if Diagnosis 4 is an injury
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code 5
DX5_RECODE	CHAR(3)	Diagnosis INP recode 5
CAUSE_OF_DX5	CHAR(1)	Cause of diagnosis 5
CAUSE_OF_INJURY5	CHAR(5)	Valid code for an external injury, if Diagnosis 5 is an injury 800-999.9
PLACE_OF_INJURY5	CHAR(2)	Place of injury code for Diagnosis 5, if Diagnosis 5 is an injury
DX6_ICD	CHAR(5)	Diagnosis ICD-9 code 6
DX6_RECODE	CHAR(3)	Diagnosis INP recode 6

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_DX6	CHAR(1)	Cause of diagnosis 6
CAUSE_OF_INJURY6	CHAR(5)	Valid code for an external injury, if Diagnosis 6 is an injury 800-999.9
PLACE_OF_INJURY6	CHAR(2)	Place of injury code for Diagnosis 6, if Diagnosis 6 is an injury
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code 7
DX7_RECODE	CHAR(3)	Diagnosis INP recode 7
CAUSE_OF_DX7	CHAR(1)	Cause of diagnosis 7
CAUSE_OF_INJURY7	CHAR(5)	Valid code for an external injury, if Diagnosis 7 is an injury 800-999.9
PLACE_OF_INJURY7	CHAR(2)	PCC place of injury code for Diagnosis 7, if Diagnosis 7 is an injury
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code 8
DX8_RECODE	CHAR(3)	Diagnosis INP recode 8
CAUSE_OF_DX8	CHAR(1)	Cause of diagnosis 8
CAUSE_OF_INJURY8	CHAR(5)	Valid code for an external injury, if Diagnosis 8 is an injury 800-999.9
PLACE_OF_INJURY8	CHAR(2)	PCC place of injury code for Diagnosis 8, if Diagnosis 8 is an injury
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code 9
DX9_RECODE	CHAR(3)	Diagnosis INP recode 9
CAUSE_OF_DX9	CHAR(1)	Cause of diagnosis 9
CAUSE_OF_INJURY9	CHAR(5)	Valid code for an external injury, if Diagnosis 9 is an injury 800-999.9
PLACE_OF_INJURY9	CHAR(2)	PCC place of injury code for Diagnosis 9, if Diagnosis 9 is an injury
OP1_ICD	CHAR(4)	Operation procedure ICD-9 code
OP1_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP1_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP1_DATE	DATE	Date procedure was performed
OP1_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP1_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP1_CPT_CODE	CHAR(5)	CPT code for this procedure
OP2_ICD	CHAR(4)	Operation procedure ICD-9 code

COLNAME	TYPE_SIZE	DESCRIPTION
OP2_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP2_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP2_DATE	DATE	Date procedure was performed
OP2_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP2_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP2_CPT_CODE	CHAR(5)	CPT code for this procedure
OP3_ICD	CHAR(4)	Operation procedure ICD-9 code
OP3_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP3_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP3_DATE	DATE	Date procedure was performed
OP3_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP3_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP3_CPT_CODE	CHAR(5)	CPT code for this procedure
NEWBORN_DEATH_DOA	CHAR(1)	1 = NB Death; 2 = Stillborn
NEWBORN_DEATH_ICD	CHAR(5)	Newborn cause of death ICD-9 code
PHYSICIAN	CHAR(6)	Attending Physician code
AMOUNT_CHARGED	\$(16,2)	Amount charged
AMOUNT_PAID	\$(16,2)	Amount paid
PARTIAL_PAY_CODE	SMALLINT	Payment code (1=fully paid by IHS, 2=partially paid by IHS)
BENEFICIARY_CODE	CHAR(2)	Beneficiary Type code
EVAL_MGT_CPT_CODE	CHAR(5)	CPT code from evaluation and management field of visit file
LEVEL_OF_SERVICE	CHAR(1)	Level of service code from PCC form
EDUCATION_DONE	CHAR(1)	Was an education topic provided this visit? Y/N or blank
EXAMS_DONE	CHAR(1)	Was one or more exams done this visit? Y/N or blank
NUMBER_OF_LAB_TEST	CHAR(3)	Number of tests performed
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
VITAL_SIGNS_DONE	CHAR(1)	Was the vital signs checked? Y/N
ACTIVITY_TIME	CHAR(4)	Activity time in minutes
TRAVEL_TIME	CHAR(4)	Travel time in minutes
LMP	DATE	Date of the Last Menstrual Period on file

COLNAME	TYPE_SIZE	DESCRIPTION
DATE_LMP_NOTED	DATE	Date of the Last Menstrual Period noted
HGB_A1C_VALUE	CHAR(6)	If done, HGB A1C (hemoglobin) results
HTN_DOCUMENT_EVER	CHAR(1)	Was HTN (hypertension) ever documented as a purpose of visit? Y/N or blank
DATE_HTN_LAST_DOC	DATE	The date HTN (hypertension) last documented as a purpose of visit
BLOOD_P_SYSTOLIC	CHAR(3)	Systolic blood pressure reading
BLOOD_P_DIASTOLIC	CHAR(3)	Diastolic blood pressure reading
ACE_INHIBITOR_FILL	CHAR(1)	Was an ACE inhibitor filled for this patient/visit? (Y/N)
PCT_RECOMMEND_WEIGH	CHAR(4)	% Recommended weight
NUTRITION_ED_DONE	CHAR(1)	Was nutrition education for DM (diabetes mellitus) done? Y/N or blank
V_EXAM_CODE1	CHAR(2)	V Exam #1
V_EXAM_CODE2	CHAR(2)	V Exam #2
V_EXAM_CODE3	CHAR(2)	V Exam #3
V_EXAM_CODE4	CHAR(2)	V Exam #4
V_EXAM_CODE5	CHAR(2)	V Exam #5
PATIENT_ED_CODE1	CHAR(6)	Not used
PATIENT_ED_CODE2	CHAR(6)	Not used
PATIENT_ED_CODE3	CHAR(6)	Not used
PATIENT_ED_CODE4	CHAR(6)	Not used
PATIENT_ED_CODE5	CHAR(6)	Not used
WORK_LOAD_REPORT	CHAR(1)	Used by DPS
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(30)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
DOJ_FLAG	CHAR(1)	Used by DPS
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
WORK_LOAD_REPORT_LOE	CHAR(1)	Used by DPS

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ED_CODE1_NEW	CHAR(12)	Patient Education Topic #1
PATIENT_ED_CODE2_NEW	CHAR(12)	Patient Education Topic #2
PATIENT_ED_CODE3_NEW	CHAR(12)	Patient Education Topic #3
PATIENT_ED_CODE4_NEW	CHAR(12)	Patient Education Topic #4
PATIENT_ED_CODE5_NEW	CHAR(12)	Patient Education Topic #5
SOURCE_NEW	CHAR(30)	Used by DPS
LAST_MODIF_DATE	DATE	Used by DPS
LAST_MODIF_SOURCE	CHAR(30)	Used by DPS
PROVIDER_TYPE	CHAR(2)	CHS Provider/Vendor type
OLD_PATIENT_ID	CHAR(9)	Not used
POST_CUTOFF_FLAG	CHAR(1)	Used to mark workload reportable visits send after cutoff date
CHS638_UNIQUE_ID	CHAR(16)	Not used
REG_REC_ID	CHAR(16)	Unique Registration Record ID
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code 10
DX10_RECODE	CHAR(3)	Diagnosis INP recode 10
CAUSE_OF_DX10	CHAR(1)	Cause of diagnosis 10
CAUSE_OF_INJURY10	CHAR(5)	Valid code for an external injury, if Diagnosis 10 is an injury 800-999.9
PLACE_OF_INJURY10	CHAR(2)	Place of injury code for Diagnosis 10, if Diagnosis 10 is an injury
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code 11
DX11_RECODE	CHAR(3)	Diagnosis INP recode 11
CAUSE_OF_DX11	CHAR(1)	Cause of diagnosis 11
CAUSE_OF_INJURY11	CHAR(5)	Valid code for an external injury, if Diagnosis 11 is an injury 800-999.9
PLACE_OF_INJURY11	CHAR(2)	Place of injury code for Diagnosis 11, if Diagnosis 11 is an injury
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code 12
DX12_RECODE	CHAR(3)	Diagnosis INP recode 12
CAUSE_OF_DX12	CHAR(1)	Cause of diagnosis 12

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_INJURY12	CHAR(5)	Valid code for an external injury, if Diagnosis 12 is an injury 800-999.9
PLACE_OF_INJURY12	CHAR(2)	Place of injury code for Diagnosis 12, if Diagnosis 12 is an injury
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code 13
DX13_RECODE	CHAR(3)	Diagnosis INP recode 13
CAUSE_OF_DX13	CHAR(1)	Cause of diagnosis 13
CAUSE_OF_INJURY13	CHAR(5)	Valid code for an external injury, if Diagnosis 13 is an injury 800-999.9
PLACE_OF_INJURY13	CHAR(2)	Place of injury code for Diagnosis 13, if Diagnosis 13 is an injury
DX14_ICD	CHAR(3)	Diagnosis ICD-9 code 14
DX14_RECODE	CHAR(3)	Diagnosis INP recode 14
CAUSE_OF_DX14	CHAR(1)	Cause of diagnosis 14
CAUSE_OF_INJURY14	CHAR(5)	Valid code for an external injury, if Diagnosis 14 is an injury 800-999.9
PLACE_OF_INJURY14	CHAR(2)	Place of injury code for Diagnosis 14, if Diagnosis 14 is an injury
ZIP_CODE	CHAR(10)	Patient's Zip Code
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
NUM_OF_CPT_REC	CHAR(2)	#of CPT records for this visit
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name
DX15_ICD	CHAR(3)	Diagnosis ICD-9 code 15
DX15_RECODE	CHAR(3)	Diagnosis INP recode 15
CAUSE_OF_DX15	CHAR(1)	Cause of diagnosis 15
CAUSE_OF_INJURY15	CHAR(5)	Valid code for an external injury, if Diagnosis 15 is an injury 800-999.9
PLACE_OF_INJURY15	CHAR(2)	Place of injury code for Diagnosis 15, if Diagnosis 15 is an injury

CHSOUT Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Authorizing or Registering/Chart Facility code
REGION_CODE	CHAR(1)	Region code of Authorizing or Registering/Chart Facility
CHART_NUMBER	CHAR(6)	Patient's Chart Number
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility code
AUTHORIZATION	CHAR(7)	Authorization number derived from CHS PO number
SSN	CHAR(9)	Patient's Social Security Number
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership code
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
PROVIDER_AFFL	CHAR(1)	Primary Provider's affiliation code
PROVIDER2_CODE	CHAR(2)	Provider's discipline code
PROVIDER2_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER3_CODE	CHAR(2)	Provider's discipline code
PROVIDER3_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER4_CODE	CHAR(2)	Provider's discipline code
PROVIDER4_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER5_CODE	CHAR(2)	Provider's discipline code
PROVIDER5_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER_PAT_ID	CHAR(10)	Provider (EIN) number
HOSP_AUTH	CHAR(7)	CHS PO number issued for hospital admission related to this visit
DATE_OF_SERVICE	DATE	Date of service/visit
DX1_ICD	CHAR(5)	Diagnosis ICD-9 code 1
DX1_RECODE	CHAR(3)	Diagnosis APC recode 1
CAUSE_OF_DX1	CHAR(1)	Cause of diagnosis code 1

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_INJURY1	CHAR(5)	Valid code for an external injury, if Diagnosis 1 is an injury 800-999.9
PLACE_OF_INJURY1	CHAR(2)	Place of injury code for Diagnosis , if Diagnosis 1 is an injury
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code 2
DX2_RECODE	CHAR(3)	Diagnosis APC recode 2
CAUSE_OF_DX2	CHAR(1)	Cause of diagnosis 2
CAUSE_OF_INJURY2	CHAR(5)	Valid code for an external injury, if Diagnosis 2 is an injury 800-999.9
PLACE_OF_INJURY2	CHAR(2)	Place of injury code for Diagnosis 2, if Diagnosis 2 is an injury
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code 3
DX3_RECODE	CHAR(3)	Diagnosis APC recode 3
CAUSE_OF_DX3	CHAR(1)	Cause of diagnosis 3
CAUSE_OF-INJURY3	CHAR(5)	Valid code for an external injury, if Diagnosis 3 is an injury 800-999.9
PLACE_OF_INJURY3	CHAR(2)	Place of injury code for Diagnosis 3, if Diagnosis 3 is an injury
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code 4
DX4_RECODE	CHAR(3)	Diagnosis APC recode 4
CAUSE_OF_DX4	CHAR(1)	Cause of diagnosis 4
CAUSE_OF_INJURY4	CHAR(5)	Valid code for an external injury, if Diagnosis 4 is an injury 800-999.9
PLACE_OF_INJURY4	CHAR(2)	Place of injury code for Diagnosis 4, if Diagnosis 4 is an injury
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code 5
DX5_RECODE	CHAR(3)	Diagnosis APC recode 5
CAUSE_OF_DX5	CHAR(1)	Cause of diagnosis 5
CAUSE_OF_INJURY5	CHAR(5)	Valid code for an external injury, if Diagnosis 5 is an injury 800-999.9
PLACE_OF_INJURY5	CHAR(2)	Place of injury code for Diagnosis 5, if Diagnosis 5 is an injury
DX6_ICD	CHAR(5)	Diagnosis ICD-9 code 6
DX6_RECODE	CHAR(3)	Diagnosis APC recode 6
CAUSE_OF_DX6	CHAR(1)	Cause of diagnosis 6

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_INJURY6	CHAR(5)	Valid code for an external injury, if Diagnosis 6 is an injury 800-999.9
PLACE_OF_INJURY6	CHAR(2)	Place of injury code for Diagnosis 6, if Diagnosis 6 is an injury
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code 7
DX7_RECODE	CHAR(3)	Diagnosis APC recode 7
CAUSE_OF_DX7	CHAR(1)	Cause of diagnosis 7
CAUSE_OF_INJURY7	CHAR(5)	Valid code for an external injury, if Diagnosis 7 is an injury 800-999.9
PLACE_OF_INJURY7	CHAR(2)	PCC place of injury code for Diagnosis 7, if Diagnosis 7 is an injury
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code 8
DX8_RECODE	CHAR(3)	Diagnosis APC recode 8
CAUSE_OF_DX8	CHAR(1)	Cause of diagnosis 8
CAUSE_OF_INJURY8	CHAR(5)	Valid code for an external injury, if Diagnosis 8 is an injury 800-999.9
PLACE_OF_INJURY8	CHAR(2)	PCC place of injury code for Diagnosis 8, if Diagnosis 8 is an injury
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code 9
DX9_RECODE	CHAR(3)	Diagnosis APC recode 9
CAUSE_OF_DX9	CHAR(1)	Cause of diagnosis 9
CAUSE_OF_INJURY9	CHAR(5)	Valid code for an external injury, if Diagnosis 9 is an injury 800-999.9
PLACE_OF_INJURY9	CHAR(2)	PCC place of injury code for Diagnosis 9, if Diagnosis 9 is an injury
T_VISITS	CHAR(2)	Total number of visits
IMMUNE_TET_CODE	CHAR(1)	Not used
IMMUNE_DT_CODE	CHAR(1)	Not used
IMMUNE_DPT_CODE	CHAR(1)	Not used
IMMUNE_POLIO_CODE	CHAR(1)	Not used
IMMUNE_MEAS_CODE	CHAR(1)	Not used
IMMUNE_RUBLA_CODE	CHAR(1)	Not used
IMMUNE_SMPOX_CODE	CHAR(1)	Not used
IMMUNE_MUMPS_CODE	CHAR(1)	Not used

COLNAME	TYPE_SIZE	DESCRIPTION
IMMUNE_FLU_CODE	CHAR(1)	Not used
IMMUNE_OTHER_CODE	CHAR(1)	Not used
IMMUN1_CODE	CHAR(2)	Not used.
IMMUN1_SERIES	CHAR(1)	Immunization 1 Series
IMMUN2_CODE	CHAR(2)	Not used.
IMMUN2_SERIES	CHAR(1)	Immunization 2 Series
IMMUN3_CODE	CHAR(2)	Not used.
IMMUN3_SERIES	CHAR(1)	Immunization 3 Series
IMMUN4_CODE	CHAR(2)	Not used.
IMMUN4_SERIES	CHAR(1)	Immunization 4 Series
MAT_HEALTH_GRAVIDA	CHAR(2)	Maternal health – number of pregnancies
MAT_HEALTH_TRI	CHAR(1)	Maternal health – current trimester of pregnancy
OP1_ICD	CHAR(4)	Operation procedure ICD-9 code
OP1_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP1_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP1_DATE	DATE	Date procedure was performed
OP1_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP1_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP1_CPT_CODE	CHAR(5)	CPT code for this procedure
OP2_ICD	CHAR(4)	Operation procedure ICD-9 code
OP2_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP2_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP2_DATE	DATE	Date procedure was performed
OP2_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP2_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP2_CPT_CODE	CHAR(5)	CPT code for this procedure
OP3_ICD	CHAR(4)	Operation procedure ICD-9 code
OP3_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP3_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP3_DATE	DATE	Date procedure was performed
OP3_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code

COLNAME	TYPE_SIZE	DESCRIPTION
OP3_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP3_CPT_CODE	CHAR(5)	CPT code for this procedure
HCPCS	CHAR(5)	Healthcare Common Procedure Coding System - procedure code
AMOUNT_CHARGED	\$(16,2)	Amount Charged
AMOUNT_PAID	\$(16,2)	Amount Paid
PARTIAL_PAY_CODE	SMALLINT	Payment code (1=fully paid by IHS, 2=partially paid by IHS)
BENEFICIARY_CODE	CHAR(2)	Beneficiary Type code
EVAL_MGT_CPT_CODE	CHAR(5)	CPT code from evaluation and management field of visit file
LEVEL_OF_SERVICE	CHAR(1)	Level of service code from PCC form
EDUCATION_DONE	CHAR(1)	Was an education topic provided this visit? Y/N or blank
EXAMS_DONE	CHAR(1)	Was one or more exams done this visit? Y/N or blank
NUMBER_OF_LAB_TEST	CHAR(3)	Number of tests performed
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
VITAL_SIGNS_DONE	CHAR(1)	Was the vital signs checked? Y/N
ACTIVITY_TIME	CHAR(4)	Activity time in minutes
TRAVEL_TIME	CHAR(4)	Travel time in minutes
LMP	DATE	Date of the Last Menstrual Period on file
DATE_LMP_NOTED	DATE	Date of the Last Menstrual Period noted
HGB_A1C_VALUE	CHAR(6)	If done, HGB A1C (hemoglobin) results
HTN_DOCUMENT_EVER	CHAR(1)	Was HTN (hypertension) ever documented as a purpose of visit? Y/N or blank
DATE_HTN_LAST_DOC	DATE	The date HTN (hypertension) last documented as a purpose of visit
BLOOD_P_SYSTOLIC	CHAR(3)	Systolic blood pressure reading
BLOOD_P_DIASTOLIC	CHAR(3)	Diastolic blood pressure reading
ACE_INHIBITOR_FILL	CHAR(1)	Was an ACE inhibitor filled for this patient/visit? (Y/N)
PCT_RECOMMEND_WEIGH	CHAR(4)	% Recommended weight
NUTRITION_ED_DONE	CHAR(1)	Was nutrition education for DM (diabetes mellitus) done? Y/N or blank
V_EXAM_CODE1	CHAR(2)	V Exam #1
V_EXAM_CODE2	CHAR(2)	V Exam #2

COLNAME	TYPE_SIZE	DESCRIPTION
V_EXAM_CODE3	CHAR(2)	V Exam #3
V_EXAM_CODE4	CHAR(2)	V Exam #4
V_EXAM_CODE5	CHAR(2)	V Exam #5
PATIENT_ED_CODE1	CHAR(6)	Not used
PATIENT_ED_CODE2	CHAR(6)	Not used
PATIENT_ED_CODE3	CHAR(6)	Not used
PATIENT_ED_CODE4	CHAR(6)	Not used
PATIENT_ED_CODE5	CHAR(6)	Not used
WORK_LOAD_REPORT	CHAR(1)	Used by DPS
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(30)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
DOJ_FLAG	CHAR(1)	Used by DPS
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
WORK_LOAD_REPORT_LO	CHAR(1)	Used by DPS
IMMUN1_CODE_NEW	CHAR(3)	IHS Immunization Code 1 for Immunization given
IMMUN2_CODE_NEW	CHAR(3)	IHS Immunization Code 2 for Immunization given
IMMUN3_CODE_NEW	CHAR(3)	IHS Immunization Code 3 for Immunization given
IMMUN4_CODE_NEW	CHAR(3)	IHS Immunization Code 4 for Immunization given
IMMUN5_CODE_NEW	CHAR(3)	IHS Immunization Code 5 for Immunization given
IMMUN6_CODE_NEW	CHAR(3)	IHS Immunization Code 6 for Immunization given
IMMUN7_CODE_NEW	CHAR(3)	IHS Immunization Code 7 for Immunization given
IMMUN8_CODE_NEW	CHAR(3)	IHS Immunization Code 8 for Immunization given
IMMUN9_CODE_NEW	CHAR(3)	IHS Immunization Code 9 for Immunization given
IMMUN5_SERIES	CHAR(1)	Immunization 5 Series
IMMUN6_SERIES	CHAR(1)	Immunization 6 Series
IMMUN7_SERIES	CHAR(1)	Immunization 7 Series
IMMUN8_SERIES	CHAR(1)	Immunization 8 Series

COLNAME	TYPE_SIZE	DESCRIPTION
IMMUN9_SERIES	CHAR(1)	Immunization 9 Series
PATIENT_ED_CODE1_NEW	CHAR(12)	Patient Education Topic #1
PATIENT_ED_CODE2_NEW	CHAR(12)	Patient Education Topic #2
PATIENT_ED_CODE3_NEW	CHAR(12)	Patient Education Topic #3
PATIENT_ED_CODE4_NEW	CHAR(12)	Patient Education Topic #4
PATIENT_ED_CODE5_NEW	CHAR(12)	Patient Education Topic #5
SOURCE_NEW	CHAR(30)	Used by DPS
LAST_MODIF_DATE	DATE	Used by DPS
LAST_MODIF_SOURCE	CHAR(30)	Used by DPS
PROVIDER_TYPE	CHAR(2)	CHS Provider/Vendor type
OLD_PATIENT_ID	CHAR(9)	Not used
POST_CUTOFF_FLAG	CHAR(1)	Used to mark workload reportable visits send after cutoff date
CHS638_UNIQUE_ID	CHAR(16)	Not used
REG_REC_ID	CHAR(16)	Unique Registration Record ID
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code 10
DX10_RECODE	CHAR(3)	Diagnosis APC recode 10
CAUSE_OF_DX10	CHAR(1)	Cause of diagnosis 10
CAUSE_OF_INJURY10	CHAR(5)	Valid code for an external injury, if Diagnosis 10 is an injury 800-999.9
PLACE_OF_INJURY10	CHAR(2)	Place of injury code for Diagnosis 10, if Diagnosis 10 is an injury
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code 11
DX11_RECODE	CHAR(3)	Diagnosis APC recode 11
CAUSE_OF_DX11	CHAR(1)	Cause of diagnosis 11
CAUSE_OF_INJURY11	CHAR(5)	Valid code for an external injury, if Diagnosis 11 is an injury 800-999.9
PLACE_OF_INJURY11	CHAR(2)	Place of injury code for Diagnosis 11, if Diagnosis 11 is an injury
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code 12
DX12_RECODE	CHAR(3)	Diagnosis APC recode 12

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_DX12	CHAR(1)	Cause of diagnosis 12
CAUSE_OF_INJURY12	CHAR(5)	Valid code for an external injury, if Diagnosis 12 is an injury 800-999.9
PLACE_OF_INJURY12	CHAR(2)	Place of injury code for Diagnosis 12, if Diagnosis 12 is an injury
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code 13
DX13_RECODE	CHAR(3)	Diagnosis APC recode 13
CAUSE_OF_DX13	CHAR(1)	Cause of diagnosis 13
CAUSE_OF_INJURY13	CHAR(5)	Valid code for an external injury, if Diagnosis 13 is an injury 800-999.9
PLACE_OF_INJURY13	CHAR(2)	Place of injury code for Diagnosis 13, if Diagnosis 13 is an injury
DX14_ICD	CHAR(5)	Diagnosis ICD-9 code 14
DX14_RECODE	CHAR(3)	Diagnosis APC recode 14
CAUSE_OF_DX14	CHAR(1)	Cause of diagnosis 14
CAUSE_OF_INJURY14	CHAR(5)	Valid code for an external injury, if Diagnosis 14 is an injury 800-999.9
PLACE_OF_INJURY14	CHAR(2)	Place of injury code for Diagnosis 14, if Diagnosis 14 is an injury
ZIP_CODE	CHAR(10)	Patient's Zip Code
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
NUM_OF_CPT_REC	CHAR(2)	#of CPT records for this visit
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name
DX15_ICD	CHAR(5)	Diagnosis ICD-9 code 15
DX15_RECODE	CHAR(3)	Diagnosis APC recode 15
CAUSE_OF_DX15	CHAR(1)	Cause of diagnosis 15
CAUSE_OF_INJURY15	CHAR(5)	Valid code for an external injury, if Diagnosis 15 is an injury 800-999.9
PLACE_OF_INJURY15	CHAR(2)	Place of injury code for Diagnosis 15, if Diagnosis 15 is an injury

CPT_CODES Table

Contains information about Procedure Codes (HCPCS/CPT, Revenue).

COLNAME	TYPE_SIZE	DESCRIPTION
LINK_KEY	SMALLINT	Not used
ENCOUNTER_TYPE	CHAR(1)	Indicates what Workload table this record is associated with (1- APC, 2 - INP, 3 - CHSOUT, 4 - CHSINP).
DATE_OF_SERVICE	DATE	Date of visit/Admission date.
ASUFAC	CHAR(6)	Registering/Chart Facility code when loaded from PCC exports, and
		Authorizing Facility Code when loaded from CHS FI and CHS/MIS exports
CHART_NUMBER	CHAR(6)	Patient's Chart Number.
CLINIC_CODE	CHAR(2)	Clinic code of the APC visit.
CPT1	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT1_QTY	CHAR(2)	Quantity for this procedure.
CPT2	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT2_QTY	CHAR(2)	Quantity for this procedure.
CPT3	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT3_QTY	CHAR(2)	Quantity for this procedure.
CPT4	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT4_QTY	CHAR(2)	Quantity for this procedure.
CPT5	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT5_QTY	CHAR(2)	Quantity for this procedure.
CPT6	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT6_QTY	CHAR(2)	Quantity for this procedure.
CPT7	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT7_QTY	CHAR(2)	Quantity for this procedure.
CPT8	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT8_QTY	CHAR(2)	Quantity for this procedure.
СРТ9	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT9_QTY	CHAR(2)	Quantity for this procedure.
CPT10	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT10_QTY	CHAR(2)	Quantity for this procedure.

Legacy Data Mart Getting Started Guide

COLNAME	TYPE_SIZE	DESCRIPTION
CPT11	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT11_QTY	CHAR(2)	Quantity for this procedure.
CPT12	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT12_QTY	CHAR(2)	Quantity for this procedure.
CPT13	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT13_QTY	CHAR(2)	Quantity for this procedure.
CPT14	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT14_QTY	CHAR(2)	Quantity for this procedure.
CPT15	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT15_QTY	CHAR(2)	Quantity for this procedure.
CPT16	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT16_QTY	CHAR(2)	Quantity for this procedure.
CPT17	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT17_QTY	CHAR(2)	Quantity for this procedure.
CPT18	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT18_QTY	CHAR(2)	Quantity for this procedure.
CPT19	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT19_QTY	CHAR(2)	Quantity for this procedure.
CPT20	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT20_QTY	CHAR(2)	Quantity for this procedure.
CPT21	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT21_QTY	CHAR(2)	Quantity for this procedure.
CPT22	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT22_QTY	CHAR(2)	Quantity for this procedure.
CPT23	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT23_QTY	CHAR(2)	Quantity for this procedure.
CPT24	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT24_QTY	CHAR(2)	Quantity for this procedure.
CPT25	CHAR(5)	Procedure Code (HCPCS/CPT, Revenue).
CPT25_QTY	CHAR(2)	Quantity for this procedure.
SOURCE_DATE	DATE	Date of data source (export) file

COLNAME	TYPE_SIZE	DESCRIPTION
SOURCE	CHAR(20)	Identifies source (export) filename this record was loaded from
ROW_CREATE_DATE	DATE	The date record was added to this Table.
ROW_CREATOR	CHAR(20)	The name of program that added to this Table.
SOURCE_NEW	CHAR(30)	Identifies source (export) filename this record was loaded from
UNIQUE_VISIT_ID	CHAR(16)	RPMS/PCC Unique Visit Id

DENTAL Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Registering/Chart Facility code
REGION_CODE	CHAR(1)	Region code of Registering/Chart Facility code
CHART_NUMBER	CHAR(6)	Patient's Chart Number sent in AFUFAC_HRN
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility Code
TNUM	CHAR(2)	Total number of teeth treated/services performed
DEN_TYPE	CHAR(1)	Patient's Status I=Indian, O=Non-Indian
DEN_PROG	CHAR(1)	Type of Program D= Direct, K=Contract
PROV_ASUFAC	CHAR(6)	Provider's Facility Code
PROV_SSN	CHAR(12)	Provider's Social Security Number
DATE_OF_VISIT	DATE	Date of Visit/Service
AGE	CHAR(3)	Age in years
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex Code
SSN	CHAR(9)	Patient's Social Security Number
DEN_NOHRN	CHAR(3)	Not used
DEN_HRN	CHAR(12)	Health Record Number (12 digit)
DEN_ZIP	CHAR(9)	Zip code
DEN_MED	CHAR(1)	Third Party Coverage - Is Patient Covered by Medicaid Insurance (Y or blank)
DEN_COM	CHAR(1)	Third Party Coverage - Is Patient Covered by Commercial Insurance (Y or blank)
DEN_PRI	CHAR(1)	Third Party Coverage - Is Patient Covered by Private Insurance

Legacy Data Mart Getting Started Guide

COLNAME	TYPE_SIZE	DESCRIPTION
		(Y or blank)
DX1_ADA	CHAR(4)	ADA procedure code
DX1_ICD	CHAR(5)	Primary (first) diagnosis ICD-9 code
DX1_ICD_FLAG	CHAR(1)	Not used
DX1_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX1_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX2_ADA	CHAR(4)	ADA procedure code
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code
DX2_ICD_FLAG	CHAR(1)	Not used
DX2_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX2_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX3_ADA	CHAR(4)	ADA procedure code
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code
DX3_ICD_FLAG	CHAR(1)	Not used
DX3_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX3_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX4_ADA	CHAR(4)	ADA procedure code
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code
DX4_ICD_FLAG	CHAR(1)	Not used
DX4_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX4_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX5_ADA	CHAR(4)	ADA procedure code
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code
DX5_ICD_FLAG	CHAR(1)	Not used
DX5_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX5_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX6_ADA	CHAR(4)	ADA procedure code
DX6_ICD	CHAR(5)	Diagnosis ICD-9 code
DX6_ICD_FLAG	CHAR(1)	Not used
DX6_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX6_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX7_ADA	CHAR(4)	ADA procedure code

COLNAME	TYPE_SIZE	DESCRIPTION
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code
DX7_ICD_FLAG	CHAR(1)	Not used
DX7_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX7_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX8_ADA	CHAR(4)	ADA procedure code
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code
DX8_ICD_FLAG	CHAR(1)	Not used
DX8_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX8_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX9_ADA	CHAR(4)	ADA procedure code
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code
DX9_ICD_FLAG	CHAR(1)	Not used
DX9_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX9_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX10_ADA	CHAR(4)	ADA procedure code
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code
DX10_ICD_FLAG	CHAR(1)	Not used
DX10_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX10_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX11_ADA	CHAR(4)	ADA procedure code
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code
DX11_ICD_FLAG	CHAR(1)	Not used
DX11_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX11_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX12_ADA	CHAR(4)	ADA procedure code
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code
DX12_ICD_FLAG	CHAR(1)	Not used
DX12_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX12_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX13_ADA	CHAR(4)	ADA procedure code
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code

COLNAME	TYPE_SIZE	DESCRIPTION
DX13_ICD_FLAG	CHAR(1)	Not used
DX13_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX13_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX14_ADA	CHAR(4)	ADA procedure code
DX14_ICD	CHAR(5)	Diagnosis ICD-9 code
DX14_ICD_FLAG	CHAR(1)	Not used
DX14_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX14_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX15_ADA	CHAR(4)	ADA procedure code
DX15_ICD	CHAR(5)	Diagnosis ICD-9 code
DX15_ICD_FLAG	CHAR(1)	Not used
DX15_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX15_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
AMOUNT_CHARGED	\$(16,2)	Total amount charged
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SOURCE_NEW	CHAR(30)	Used by DPS
LAST_MODIF_DATE	DATE	Used by DPS
LAST_MODIF_SOURCE	CHAR(30)	Used by DPS
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
CLINIC_CODE	CHAR(2)	Designates the Clinic within the facility in which the patient was seen
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
PROVIDER_TYPE	CHAR(2)	Provider/Vendor Type
WORK_LOAD_REPORT	CHAR(1)	Used by DPS
OLD_PATIENT_ID	CHAR(9)	Not used
POST_CUTOFF_FLAG	CHAR(1)	Used to mark workload reportable visits send after cutoff date

COLNAME	TYPE_SIZE	DESCRIPTION
CHS638_UNIQUE_ID	CHAR(16)	Not used
REG_REC_ID	CHAR(16)	Unique Registration Record ID
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
VISIT_EXPORT_DATE	DATE	
DX16_ADA	CHAR(4)	ADA procedure code
DX16_ICD	CHAR(5)	Diagnosis ICD-9 code
DX16_ICD_FLAG	CHAR(1)	Not used
DX16_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX16_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX17_ADA	CHAR(4)	ADA procedure code
DX17_ICD	CHAR(5)	Diagnosis ICD-9 code
DX17_ICD_FLAG	CHAR(1)	Not used
DX17_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX17_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX18_ADA	CHAR(4)	ADA procedure code
DX18_ICD	CHAR(5)	Diagnosis ICD-9 code
DX18_ICD_FLAG	CHAR(1)	Not used
DX18_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX18_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX19_ADA	CHAR(4)	ADA procedure code
DX19_ICD	CHAR(5)	Diagnosis ICD-9 code
DX19_ICD_FLAG	CHAR(1)	Not used
DX19_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX19_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
DX20_ADA	CHAR(4)	ADA procedure code
DX20_ICD	CHAR(5)	Diagnosis ICD-9 code
DX20_ICD_FLAG	CHAR(1)	Not used
DX20_ADA_UNITS	SMALLINT	Number of Teeth related to this procedure
DX20_ADA_FEE	\$(16,2)	Charge for a service related to this procedure
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider

COLNAME	TYPE_SIZE	DESCRIPTION
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name

INPATIENT Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Registering/Chart Facility code send in ASUFAC_HRN
REGION_CODE	CHAR(1)	Region code of Registering/Chart Facility code
CHART_NUMBER	CHAR(6)	Patient's Chart Number sent in AFUFAC_HRN
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility code
SSN	CHAR(9)	Patient's Social Security Number
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership code
OPTIONAL_CODE	CHAR(3)	Not used
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code
BENEFICIARY_CODE	CHAR(2)	Beneficiary code
ADMISSION_CODE	CHAR(1)	Admission Type Code
ADMISSION_CLINIC	CHAR(2)	Admitting Service
ADMISSION_DATE	DATE	Hospital admission date
T-DAY	CHAR(3)	Total days in the hospital
DX1_ICD	CHAR(5)	Diagnosis ICD-9 code 1
DX1_RECODE	CHAR(3)	Diagnosis INP recode 1
CAUSE_OF_DX1	CHAR(1)	Cause of diagnosis code 1
CAUSE_OF_INJURY1	CHAR(5)	Valid code for an external injury, if Diagnosis 1 is an injury 800-999.9

COLNAME	TYPE_SIZE	DESCRIPTION
PLACE_OF_INJURY1	CHAR(2)	Place of injury code for Diagnosis , if Diagnosis 1 is an injury
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code 2
DX2_RECODE	CHAR(3)	Diagnosis INP recode 2
CAUSE_OF_DX2	CHAR(1)	Cause of diagnosis 2
CAUSE_OF_INJURY2	CHAR(5)	Valid code for an external injury, if Diagnosis 2 is an injury 800-999.9
PLACE_OF_INJURY2	CHAR(2)	Place of injury code for Diagnosis 2, if Diagnosis 2 is an injury
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code 3
DX3_RECODE	CHAR(3)	Diagnosis INP recode 3
CAUSE_OF_DX3	CHAR(1)	Cause of diagnosis 3
CAUSE_OF-INJURY3	CHAR(5)	Valid code for an external injury, if Diagnosis 3 is an injury 800-999.9
PLACE_OF_INJURY3	CHAR(2)	Place of injury code for Diagnosis 3, if Diagnosis 3 is an injury
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code 4
DX4_RECODE	CHAR(3)	Diagnosis INP recode 4
CAUSE_OF_DX4	CHAR(1)	Cause of diagnosis 4
CAUSE_OF_INJURY4	CHAR(5)	Valid code for an external injury, if Diagnosis 4 is an injury 800-999.9
PLACE_OF_INJURY4	CHAR(2)	Place of injury code for Diagnosis 4, if Diagnosis 4 is an injury
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code 5
DX5_RECODE	CHAR(3)	Diagnosis INP recode 5
CAUSE_OF_DX5	CHAR(1)	Cause of diagnosis 5
CAUSE_OF_INJURY5	CHAR(5)	Valid code for an external injury, if Diagnosis 5 is an injury 800-999.9
PLACE_OF_INJURY5	CHAR(2)	Place of injury code for Diagnosis 5, if Diagnosis 5 is an injury
DX6_ICD	CHAR(5)	Diagnosis ICD-9 code 6
DX6_RECODE	CHAR(3)	Diagnosis INP recode 6
CAUSE_OF_DX6	CHAR(1)	Cause of diagnosis 6
CAUSE_OF_INJURY6	CHAR(5)	Valid code for an external injury, if Diagnosis 6 is an injury 800-999.9

COLNAME	TYPE_SIZE	DESCRIPTION
PLACE_OF_INJURY6	CHAR(2)	Place of injury code for Diagnosis 6, if Diagnosis 6 is an injury
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code 7
DX7_RECODE	CHAR(3)	Diagnosis INP recode 7
CAUSE_OF_DX7	CHAR(1)	Cause of diagnosis 7
CAUSE_OF_INJURY7	CHAR(5)	Valid code for an external injury, if Diagnosis 7 is an injury 800-999.9
PLACE_OF_INJURY7	CHAR(2)	PCC place of injury code for Diagnosis 7, if Diagnosis 7 is an injury
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code 8
DX8_RECODE	CHAR(3)	Diagnosis INP recode 8
CAUSE_OF_DX8	CHAR(1)	Cause of diagnosis 8
CAUSE_OF_INJURY8	CHAR(5)	Valid code for an external injury, if Diagnosis 8 is an injury 800-999.9
PLACE_OF_INJURY8	CHAR(2)	PCC place of injury code for Diagnosis 8, if Diagnosis 8 is an injury
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code 9
DX9_RECODE	CHAR(3)	Diagnosis INP recode 9
CAUSE_OF_DX9	CHAR(1)	Cause of diagnosis 9
CAUSE_OF_INJURY9	CHAR(5)	Valid code for an external injury, if Diagnosis 9 is an injury 800-999.9
PLACE_OF_INJURY9	CHAR(2)	PCC place of injury code for Diagnosis 9, if Diagnosis 9 is an injury
OP1_ICD	CHAR(4)	Operation procedure ICD-9 code
OP1_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP1_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP1_DATE	DATE	Date procedure was performed
OP1_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP1_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP1_CPT_CODE	CHAR(5)	CPT code for this procedure
OP2_ICD	CHAR(4)	Operation procedure ICD-9 code
OP2_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP2_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP2_DATE	DATE	Date procedure was performed

COLNAME	TYPE_SIZE	DESCRIPTION
OP2_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP2_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP2_CPT_CODE	CHAR(5)	CPT code for this procedure
OP3_ICD	CHAR(4)	Operation procedure ICD-9 code
OP3_INF	CHAR(1)	Is this procedure Infection related? Y/N
OP3_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for
OP3_DATE	DATE	Date procedure was performed
OP3_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code
OP3_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code
OP3_CPT_CODE	CHAR(5)	CPT code for this procedure
DISPOSITION_CODE	CHAR(1)	Discharge Code for this hospital visit
XFER	CHAR(6)	ASUFAC of the facility the patient was transferred to
DISCHARGE_DATE	DATE	Hospital discharge date
DISCHARGE_CLINIC	CHAR(2)	Discharge Service
NUM_OF_CONSULTS	CHAR(3)	Number of consultations
CAUSE_OF_DEATH	CHAR(5)	Diagnosis (ICD-9) code for the Cause of Death
PHYSICIAN	CHAR(6)	Attending Physician code
MIDWIFE_CODE	CHAR(1)	Is Provider a Midwife? Y/N or 1/0
EVAL_MGT_CPT_CODE	CHAR(5)	CPT code from evaluation and management field of visit file
LEVEL_OF_SERVICE	CHAR(1)	Level of service code from PCC form
EDUCATION_DONE	CHAR(1)	Was an education topic provided this visit? Y/N or blank
EXAMS_DONE	CHAR(1)	Was one or more exams done this visit? Y/N or blank
NUMBER_OF_LAB_TEST	CHAR(3)	Number of tests performed
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
VITAL_SIGNS_DONE	CHAR(1)	Was the vital signs checked? Y/N
ACTIVITY_TIME	CHAR(4)	Activity time in minutes
TRAVEL_TIME	CHAR(4)	Travel time in minutes
LMP	DATE	Date of the Last Menstrual Period on file
DATE_LMP_NOTED	DATE	Date of the Last Menstrual Period noted
HGB_A1C_VALUE	CHAR(6)	If done, HGB A1C (hemoglobin) results
HTN_DOCUMENT_EVER	CHAR(1)	Was hypertension ever documented as a purpose of visit? Y/N or blank

COLNAME	TYPE_SIZE	DESCRIPTION
DATE_HTN_LAST_DOC	DATE	The date HTN (hypertension) last documented as a purpose of visit
BLOOD_P_SYSTOLIC	CHAR(3)	Systolic blood pressure reading
BLOOD_P_DIASTOLIC	CHAR(3)	Diastolic blood pressure reading
ACE_INHIBITOR_FILL	CHAR(1)	Was an ACE inhibitor filled for this patient/visit? (Y/N)
PCT_RECOMMEND_WEIGH	CHAR(4)	% Recommended weight
NUTRITION_ED_DONE	CHAR(1)	Was nutrition education for DM (diabetes mellitus) done? Y/N or blank
V_EXAM_CODE1	CHAR(2)	V Exam #1
V_EXAM_CODE2	CHAR(2)	V Exam #2
V_EXAM_CODE3	CHAR(2)	V Exam #3
V_EXAM_CODE4	CHAR(2)	V Exam #4
V_EXAM_CODE5	CHAR(2)	V Exam #5
PATIENT_ED_CODE1	CHAR(6)	Not used
PATIENT_ED_CODE2	CHAR(6)	Not used
PATIENT_ED_CODE3	CHAR(6)	Not used
PATIENT_ED_CODE4	CHAR(6)	Not used
PATIENT_ED_CODE5	CHAR(6)	Not used
WORK_LOAD_REPORT	CHAR(1)	Used by DPS
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(20)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
WORK_LOAD_REPORT_LOE	CHAR(1)	Used by DPS
PATIENT_ED_CODE1_NEW	CHAR(12)	Patient Education Topic #1
PATIENT_ED_CODE2_NEW	CHAR(12)	Patient Education Topic #2
PATIENT_ED_CODE3_NEW	CHAR(12)	Patient Education Topic #3
PATIENT_ED_CODE4_NEW	CHAR(12)	Patient Education Topic #4
PATIENT_ED_CODE5_NEW	CHAR(12)	Patient Education Topic #5

COLNAME	TYPE_SIZE	DESCRIPTION
SOURCE_NEW	CHAR(30)	Used by DPS
LAST_MODIF_DATE	DATE	Used by DPS
LAST_MODIF_SOURCE	CHAR(30)	Used by DPS
OLD_PATIENT_ID	CHAR(9)	Not used
POST_CUTOFF_FLAG	CHAR(1)	Used to mark workload reportable visits send after cutoff date
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
PROVIDER_AFFL	CHAR(1)	Primary Provider's affiliation code
PROVIDER2_CODE	CHAR(2)	Provider's discipline code
PROVIDER2_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER3_CODE	CHAR(2)	Provider's discipline code
PROVIDER3_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER4_CODE	CHAR(2)	Provider's discipline code
PROVIDER4_AFFL	CHAR(1)	Provider's affiliation code
PROVIDER5_CODE	CHAR(2)	Provider's discipline code
PROVIDER5_AFFL	CHAR(1)	Provider's affiliation code
REG_REC_ID	CHAR(16)	Unique Registration Record ID
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code 10
DX10_RECODE	CHAR(3)	Diagnosis INP recode 10
CAUSE_OF_DX10	CHAR(1)	Cause of diagnosis 10
CAUSE_OF_INJURY10	CHAR(5)	Valid code for an external injury, if Diagnosis 10 is an injury 800-999.9
PLACE_OF_INJURY10	CHAR(2)	Place of injury code for Diagnosis 10, if Diagnosis 10 is an injury
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code 11
DX11_RECODE	CHAR(3)	Diagnosis INP recode 11
CAUSE_OF_DX11	CHAR(1)	Cause of diagnosis 11
CAUSE_OF_INJURY11	CHAR(5)	Valid code for an external injury, if Diagnosis 11 is an injury 800-999.9
PLACE_OF_INJURY11	CHAR(2)	Place of injury code for Diagnosis 11, if Diagnosis 11 is an injury

COLNAME	TYPE_SIZE	DESCRIPTION
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code 12
DX12_RECODE	CHAR(3)	Diagnosis INP recode 12
CAUSE_OF_DX12	CHAR(1)	Cause of diagnosis 12
CAUSE_OF_INJURY12	CHAR(5)	Valid code for an external injury, if Diagnosis 12 is an injury 800-999.9
PLACE_OF_INJURY12	CHAR(2)	Place of injury code for Diagnosis 12, if Diagnosis 12 is an injury
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code 13
DX13_RECODE	CHAR(3)	Diagnosis INP recode 13
CAUSE_OF_DX13	CHAR(1)	Cause of diagnosis 13
CAUSE_OF_INJURY13	CHAR(5)	Valid code for an external injury, if Diagnosis 13 is an injury 800-999.9
PLACE_OF_INJURY13	CHAR(2)	Place of injury code for Diagnosis 13, if Diagnosis 13 is an injury
DX14_ICD	CHAR(5)	Diagnosis ICD-9 code 14
DX14_RECODE	CHAR(3)	Diagnosis INP recode 14
CAUSE_OF_DX14	CHAR(1)	Cause of diagnosis 14
CAUSE_OF_INJURY14	CHAR(5)	Valid code for an external injury, if Diagnosis 14 is an injury 800-999.9
PLACE_OF_INJURY14	CHAR(2)	Place of injury code for Diagnosis 14, if Diagnosis 14 is an injury
ZIP_CODE	CHAR(10)	Patient's Zip Code
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
NUM_OF_CPT_REC	CHAR(2)	#of CPT records for this visit
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name
DX15_ICD	CHAR(5)	Diagnosis ICD-9 code 15
DX15_RECODE	CHAR(3)	Diagnosis INP recode 15
CAUSE_OF_DX15	CHAR(1)	Cause of diagnosis 15

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_INJURY15	CHAR(5)	Valid code for an external injury, if Diagnosis 15 is an injury 800-999.9
PLACE_OF_INJURY15	CHAR(2)	Place of injury code for Diagnosis 15, if Diagnosis 15 is an injury

MEDICATIONS Table

COLNAME	TYPE_SIZE	DESCRIPTION
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
ASUFAC_HRN	CHAR(12)	Registering/Chart Facility code and Chart Number send in ASUFAC_HRN
RECORD_ORDER	CHAR(2)	
DRUG_NAME	CHAR(40)	
NDC_CODE	CHAR(20)	
VA_DRUG_CLASS	CHAR(5)	
QUANTITY	DECIMAL	

OTHER_PCC_DATA Table

COLNAME	TYPE_SIZE	DESCRIPTION
PATIENT_ID	CHAR(9)	Patient ID
ASUFAC	CHAR(6)	Registering/Chart Facility code send in ASUFAC_HRN
REGION_CODE	CHAR(1)	Region code of Registering/Chart Facility code
CHART_NUMBER	CHAR(6)	Patient's Chart Number sent in AFUFAC_HRN
LOC_OF_ENCOUNTER	CHAR(6)	Location of Encounter Facility code
SERVICE_TYPE	CHAR(1)	Indicates Type of Visit
SERVICE_CAT	CHAR(1)	Indicates Service Category
DATE_OF_SERVICE	DATE	Date of service/visit
DAY_OF_WEEK	CHAR(1)	1 – 7: 1 = Sunday through 7 = Saturday
SSN	CHAR(9)	Patient's Social Security Number
DATE_OF_BIRTH	DATE	Patient's Date of Birth
SEX	CHAR(1)	Patient's Sex code
TRIBAL_CODE	CHAR(3)	Patient's Tribe of Membership code
RESIDE_COMM_CD	CHAR(3)	Patient's Community of Residence code during this visit

COLNAME	TYPE_SIZE	DESCRIPTION
RESIDE_COUNTY_CD	CHAR(2)	Patient's County of Residence code during this visit
RESIDE_STATE_CD	CHAR(2)	Patient's State of Residence code during this visit
TIME_OF_DAY	CHAR(4)	Time of day in 24 hour format
CLINIC_CODE	CHAR(2)	Designates the clinic within the facility in which the patient was seen
PROVIDER_CODE	CHAR(2)	Primary Provider's discipline code
PROVIDER_AFFL	CHAR(1)	Primary Provider's affiliation code
PROVIDER2_CODE	CHAR(2)	Provider's discipline code (2)
PROVIDER2_AFFL	CHAR(1)	Provider's affiliation code (2)
PROVIDER3_CODE	CHAR(2)	Provider's discipline code (2)
PROVIDER3_AFFL	CHAR(1)	Provider's affiliation code (3)
PROVIDER4_CODE	CHAR(2)	Provider's discipline code (4)
PROVIDER4_AFFL	CHAR(1)	Provider's affiliation code (4)
PROVIDER5_CODE	CHAR(2)	Provider's discipline code (5)
PROVIDER5_AFFL	CHAR(1)	Provider's affiliation code (5)
IMMUN1_CODE_NEW	CHAR(3)	IHS code for immunization (1)
IMMUN1_SERIES	CHAR(1)	Immunization series (1)
IMMUN2_CODE_NEW	CHAR(3)	IHS code for immunization (2)
IMMUN2_SERIES	CHAR(1)	Immunization series
IMMUN3_CODE_NEW	CHAR(3)	IHS code for immunization (3)
IMMUN3_SERIES	CHAR(1)	Immunization series (3)
IMMUN4_CODE_NEW	CHAR(3)	IHS code for immunization (4)
IMMUN4_SERIES	CHAR(1)	Immunization series (4)
IMMUN5_CODE_NEW	CHAR(3)	IHS code for immunization (5)
IMMUN5_SERIES	CHAR(1)	Immunization series (5)
IMMUN6_CODE_NEW	CHAR(3)	IHS code for immunization (6)
IMMUN6_SERIES	CHAR(1)	Immunization series (6)
IMMUN7_CODE_NEW	CHAR(3)	IHS code for immunization (7)
IMMUN7_SERIES	CHAR(1)	Immunization series (7)
IMMUN8_CODE_NEW	CHAR(3)	IHS code for immunization (8)
IMMUN8_SERIES	CHAR(1)	Immunization series (8)
IMMUN9_CODE_NEW	CHAR(3)	IHS code for immunization (9)
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COLNAME	TYPE_SIZE	DESCRIPTION
IMMUN9_SERIES	CHAR(1)	Immunization series (9)
DX1_ICD	CHAR(5)	Diagnosis ICD-9 code (1)
DX1_RECODE	CHAR(3)	Diagnosis APC recode (1)
CAUSE_OF_DX1	CHAR(1)	Cause of diagnosis code (1)
CAUSE_OF_INJURY1	CHAR(5)	Valid code for an External Injury, if Diagnosis (1) is an injury 800-999.9
PLACE_OF_INJURY1	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (1) is an injury
DX2_ICD	CHAR(5)	Diagnosis ICD-9 code (2)
DX2_RECODE	CHAR(3)	Diagnosis APC recode (2)
CAUSE_OF_DX2	CHAR(1)	Cause of diagnosis (2)
CAUSE_OF_INJURY2	CHAR(5)	Valid code for an External Injury, if Diagnosis (2) is an injury 800-999.9
PLACE_OF_INJURY2	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (2) is an injury
DX3_ICD	CHAR(5)	Diagnosis ICD-9 code (3)
DX3_RECODE	CHAR(3)	Diagnosis APC recode (3)
CAUSE_OF_DX3	CHAR(1)	Cause of diagnosis (3)
CAUSE_OF_INJURY3	CHAR(5)	Valid code for an External Injury, if Diagnosis (3) is an injury 800-999.9
PLACE_OF_INJURY3	CHAR(2)	Valid code for a Place of Injury code, if Diagnosis (3) is an injury
DX4_ICD	CHAR(5)	Diagnosis ICD-9 code (4)
DX4_RECODE	CHAR(3)	Diagnosis APC recode (4)
CAUSE_OF_DX4	CHAR(1)	Cause of diagnosis (4)
CAUSE_OF_INJURY4	CHAR(5)	Valid code for an External Injury, if Diagnosis (4) is an injury 800-999.9
PLACE_OF_INJURY4	CHAR(2)	Valid code for a Place of Injury code, if Diagnosis (4) is an injury
DX5_ICD	CHAR(5)	Diagnosis ICD-9 code (5)
DX5_RECODE	CHAR(3)	Diagnosis APC recode (5)
CAUSE_OF_DX5	CHAR(1)	Cause of diagnosis (5)
CAUSE_OF_INJURY5	CHAR(5)	Valid code for an External Injury, if Diagnosis (5) is an injury 800-999.9
PLACE_OF_INJURY5	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (5) is an injury

COLNAME	TYPE_SIZE	DESCRIPTION
DX6_RECODE	CHAR(3)	Diagnosis APC recode (6)
CAUSE_OF_DX6	CHAR(1)	Cause of diagnosis (6)
CAUSE_OF_INJURY6	CHAR(5)	Valid code for an External Injury, if Diagnosis (6) is an injury 800-999.9
PLACE_OF_INJURY6	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (6) is an injury
DX7_ICD	CHAR(5)	Diagnosis ICD-9 code (7)
DX7_RECODE	CHAR(3)	Diagnosis APC recode (7)
CAUSE_OF_DX7	CHAR(1)	Cause of diagnosis (7)
CAUSE_OF_INJURY7	CHAR(5)	Valid code for an External Injury, if Diagnosis (7) is an injury 800-999.9
PLACE_OF_INJURY7	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (7) is an injury
DX8_ICD	CHAR(5)	Diagnosis ICD-9 code (8)
DX8_RECODE	CHAR(3)	Diagnosis APC recode (8)
CAUSE_OF_DX8	CHAR(1)	Cause of diagnosis (8)
CAUSE_OF_INJURY8	CHAR(5)	Valid code for an External Injury, if Diagnosis (8) is an injury 800-999.9
PLACE_OF_INJURY8	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (8) is an injury
DX9_ICD	CHAR(5)	Diagnosis ICD-9 code (9)
DX9_RECODE	CHAR(3)	Diagnosis APC recode (9)
CAUSE_OF_DX9	CHAR(1)	Cause of diagnosis (9)
CAUSE_OF_INJURY9	CHAR(5)	Valid code for an External Injury, if Diagnosis (9) is an injury 800-999.9
PLACE_OF_INJURY9	CHAR(2)	Valid Code for Place of Injury, if Diagnosis (9) is an injury
DISPOSITION_CODE	CHAR(1)	Disposition code on E/R visit
OP1_ICD	CHAR(4)	Operation procedure ICD-9 code (1)
OP1_INF	CHAR(1)	Infection related? Y/N (1)
OP1_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for (1)
OP1_DATE	DATE	Date procedure was performed (1)
OP1_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code (1)
OP1_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code (1)
OP1_CPT_CODE	CHAR(5)	CPT code for this procedure (1)
OP2_ICD	CHAR(4)	Operation procedure ICD-9 code (2)
OP2_INF	CHAR(1)	Infection related? Y/N (2)
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COLNAME	TYPE_SIZE	DESCRIPTION
OP2_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for (2)
OP2_DATE	DATE	Date procedure was performed (2)
OP2_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code (2)
OP2_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code (2)
OP2_CPT_CODE	CHAR(5)	CPT code for this procedure (2)
OP3_ICD	CHAR(4)	Operation procedure ICD-9 code (3)
OP3_INF	CHAR(1)	Infection related? Y/N (3)
OP3_DX	CHAR(1)	The diagnosis (DX) number this procedure was done for (3)
OP3_DATE	DATE	Date procedure was performed (3)
OP3_PROVIDER_CODE	CHAR(2)	Operating provider's discipline code (3)
OP3_PROVIDER_AFFL	CHAR(1)	Operating provider's affiliation code (3)
OP3_CPT_CODE	CHAR(5)	CPT code for this procedure (3)
BENEFICIARY_CODE	CHAR(2)	Beneficiary Type code
ELIGIBILITY	CHAR(1)	
MCAID_ELIG_VISIT_DATE	CHAR(1)	
MCARE_ELIG_VISIT_DATE	CHAR(1)	
PRIV_INS_ELIG_VISIT_DA TE	CHAR(1)	
EVAL_MGT_CPT_CODE	CHAR(5)	CPT code from evaluation and management field of visit file
LEVEL_OF_SERVICE	CHAR(1)	Level of service code from PCC form
EDUCATION_DONE	CHAR(1)	Was an education topic provided this visit? Y/N or blank
EXAMS_DONE	CHAR(1)	Was one or more exams done this visit? Y/N or blank
NUMBER_OF_LAB_TEST	CHAR(3)	Number of tests performed
NUMBER_OF_RXS	CHAR(2)	Number of prescriptions written for this patient/visit
VITAL_SIGNS_DONE	CHAR(1)	Was the vital signs checked? Y/N
ACTIVITY_TIME	CHAR(4)	Activity time in minutes
TRAVEL_TIME	CHAR(4)	Travel time in minutes
LMP	DATE	Date of the Last Menstrual Period on file
DATE_LMP_NOTED	DATE	Date of the Last Menstrual Period noted
HGB_A1C_VALUE	CHAR(6)	If done, HGB A1C (hemoglobin) results
HTN_DOCUMENT_EVER	CHAR(1)	Was HTN (hypertension) ever documented as a purpose of visit? Y/N or blank

COLNAME	TYPE_SIZE	DESCRIPTION
DATE_HTN_LAST_DOC	DATE	The date HTN (hypertension) last documented as a purpose of visit
BLOOD_P_SYSTOLIC	CHAR(3)	Systolic blood pressure reading
BLOOD_P_DIASTOLIC	CHAR(3)	Diastolic blood pressure reading
ACE_INHIBITOR_FILL	CHAR(1)	Was an ACE inhibitor filled for this patient/visit? (Y/N)
PCT_RECOMEND_WEIGH	CHAR(4)	
NUTRITION_ED_DONE	CHAR(1)	Was nutrition education for DM (diabetes mellitus) done? Y/N or blank
V_EXAM_CODE1	CHAR(2)	V Exam #1
V_EXAM_CODE2	CHAR(2)	V Exam #2
V_EXAM_CODE3	CHAR(2)	V Exam #3
V_EXAM_CODE4	CHAR(2)	V Exam #4
V_EXAM_CODE5	CHAR(2)	V Exam #5
PATIENT_ED_CODE1_NE W	CHAR(12)	Patient Education Topic #1
PATIENT_ED_CODE2_NE W	CHAR(12)	Patient Education Topic #2
PATIENT_ED_CODE3_NE W	CHAR(12)	Patient Education Topic #3
PATIENT_ED_CODE4_NE W	CHAR(12)	Patient Education Topic #4
PATIENT_ED_CODE5_NE W	CHAR(12)	Patient Education Topic #5
DX1_ADA	CHAR(4)	ADA procedure code
DX1_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX2_ADA	CHAR(4)	ADA procedure code
DX2_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX3_ADA	CHAR(4)	ADA procedure code
DX3_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX4_ADA	CHAR(4)	ADA procedure code
DX4_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX5_ADA	CHAR(4)	ADA procedure code
DX5_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX6_ADA	CHAR(4)	ADA procedure code
DX6_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
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COLNAME	TYPE_SIZE	DESCRIPTION
ADMISSION_DATE	DATE	Hospital admission date
ADMISSION_CLINIC	CHAR(2)	Admitting Service
ADMISSION_CODE	CHAR(1)	Admitting Type Code
PHYSICIAN	CHAR(6)	Attending Physician code
CAUSE_OF_DEATH	CHAR(5)	Diagnosis (ICD-9) code for the Cause of Death
NUM_OF_CONSULTS	CHAR(3)	Number of consultations
DISCHARGE_DATE	DATE	Hospital discharge date
DISCHARGE_CLINIC	CHAR(2)	Discharge Service
XFER	CHAR(6)	ASUFAC of the facility the patient was transferred to
T_DAYS	CHAR(3)	
MIDWIFE_CODE	CHAR(1)	Is Provider a Midwife? Y/N or 1/2
AMOUNT_CHARGED	DECIMAL	Total amount charged
PHN_ACTIVITY_CODE	CHAR(2)	Activity Code used for Public Health Nursing reporting.
PHN_INTERVENTION_LEV EL	CHAR(1)	Level of Intervention code used for Public Health Nursing reporting
DUP_FLAG	CHAR(1)	Used by DPS
SOURCE_DATE	DATE	Used by DPS
SOURCE	CHAR(30)	Used by DPS
ROW_CREATE_DATE	DATE	Used by DPS
ROW_CREATOR	CHAR(20)	Used by DPS
OLD_PATIENT_ID	CHAR(9)	Not used
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
UNIQUE_REG_ID	CHAR(16)	Not used
DX10_ICD	CHAR(5)	Diagnosis ICD-9 code (10)
DX10_RECODE	CHAR(3)	Diagnosis APC recode (10)
CAUSE_OF_DX10	CHAR(1)	Cause of diagnosis (10)
CAUSE_OF_INJURY10	CHAR(5)	Valid code for an External Injury, if Diagnosis (10) is an injury 800-999.9
PLACE_OF_INJURY10	CHAR(2)	Valid code for a Place of injury, if Diagnosis (10) is an injury
DX11_ICD	CHAR(5)	Diagnosis ICD-9 code (11)
DX11_RECODE	CHAR(3)	Diagnosis APC recode (11)
CAUSE_OF_DX11	CHAR(1)	Cause of diagnosis (11)

COLNAME	TYPE_SIZE	DESCRIPTION
CAUSE_OF_INJURY11	CHAR(5)	Valid code for an External Injury, if Diagnosis (11) is an injury 800-999.9
PLACE_OF_INJURY11	CHAR(2)	Valid Code for Place of Injury, if Diagnosis (11) is an injury
DX12_ICD	CHAR(5)	Diagnosis ICD-9 code (12)
DX12_RECODE	CHAR(3)	Diagnosis APC recode (12)
CAUSE_OF_DX12	CHAR(1)	Cause of diagnosis (12)
CAUSE_OF_INJURY12	CHAR(5)	Valid code for an External Injury, if Diagnosis (12) is an injury 800-999.9
PLACE_OF_INJURY12	CHAR(2)	Valid code for a Place of Injury, if Diagnosis (12) is an injury
DX13_ICD	CHAR(5)	Diagnosis ICD-9 code (13)
DX13_RECODE	CHAR(3)	Diagnosis APC recode (13)
CAUSE_OF_DX13	CHAR(1)	Cause of diagnosis (13)
CAUSE_OF_INJURY13	CHAR(5)	Valid code for an External Injury, if Diagnosis (13) is an injury 800-999.9
PLACE_OF_INJURY13	CHAR(2)	Valid code for a Place of injury, if Diagnosis (13) is an injury
DX14_ICD	CHAR(5)	Diagnosis ICD-9 code (14)
DX14_RECODE	CHAR(3)	Diagnosis APC recode (14)
CAUSE_OF_DX14	CHAR(1)	Cause of diagnosis (14)
CAUSE_OF_INJURY14	CHAR(5)	Valid code for an External Injury, if Diagnosis (14) is an injury 800-999.9
PLACE_OF_INJURY14	CHAR(2)	Valid code for a Place of injury, if Diagnosis (14) is an injury
DENTISTS_SSN	CHAR(9)	
VISIT_EXPORT_DATE	DATE	Date visit was exported
DELIVERY_MODE	CHAR(1)	
DENTAL_TOTAL_COST	DECIMAL	
DX1_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX2_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX3_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX4_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX5_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX6_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX7_ADA	CHAR(4)	ADA procedure code

COLNAME	TYPE_SIZE	DESCRIPTION
DX7_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX8_ADA	CHAR(4)	ADA procedure code
DX8_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX8_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX9_ADA	CHAR(4)	ADA procedure code
DX9_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX9_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX10_ADA	CHAR(4)	ADA procedure code
DX10_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX10_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX11_ADA	CHAR(4)	ADA procedure code
DX11_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX11_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX12_ADA	CHAR(4)	ADA procedure code
DX12_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX12_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX13_ADA	CHAR(4)	ADA procedure code
DX13_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX13_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX14_ADA	CHAR(4)	ADA procedure code
DX14_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX14_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX15_ADA	CHAR(4)	ADA procedure code
DX15_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX15_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX16_ADA	CHAR(4)	ADA procedure code
DX16_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX16_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX17_ADA	CHAR(4)	ADA procedure code
DX17_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX17_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis

COLNAME	TYPE_SIZE	DESCRIPTION
DX18_ADA	CHAR(4)	ADA procedure code
DX18_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX18_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX19_ADA	CHAR(4)	ADA procedure code
DX19_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX19_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
DX20_ADA	CHAR(4)	ADA procedure code
DX20_ADA_UNITS	SMALLINT	Number of Teeth related to this Diagnosis
DX20_ADA_FEE	DECIMAL	Charge for a service related to this diagnosis
ZIP_CODE	CHAR(10)	Patient's Zip Code
PRIM_PROV_INITS	CHAR(3)	Initials of Primary Provider
DELETE_REC_FLAG	CHAR(1)	PCC Delete Record Flag
PCC_CREATION_DATE	DATE	PCC Data Entry Creation Date
PCC_LAST_MOD_DATE	DATE	PCC Date Visit Last Modified
NUM_OF_CPT_RECS	CHAR(2)	
PCC_EXP_LOG_NUM	CHAR(6)	PCC Export Log #
PCC_EXP_FILENAME	CHAR(14)	PCC Export File name
DX15_ICD	CHAR(5)	Diagnosis ICD-9 code (15)
DX15_RECODE	CHAR(3)	Diagnosis APC recode (15)
CAUSE_OF_DX15	CHAR(1)	Cause of diagnosis (15)
CAUSE_OF_INJURY15	CHAR(5)	Valid code for an External Injury, if Diagnosis (15) is an injury 800-999.9
PLACE_OF_INJURY15	CHAR(2)	Valid code for a Place of Injury, if Diagnosis 15 is an injury

PCC_GPRA_ORYX Table

COLNAME	TYPE_SIZE	DESCRIPTION
UNIQUE_VISIT_ID	CHAR(16)	RPMS (PCC) Unique Visit ID
PAP_LAB_TEST	CHAR(1)	
GLUCOSE_VALUE	CHAR(15)	
HDL_CHOLEST_TEST	CHAR(1)	
HDL_CHOLEST_VALUE	CHAR(15)	
LDL_CHOLEST_TEST	CHAR(1)	

Legacy Data Mart Getting Started Guide

COLNAME	TYPE_SIZE	DESCRIPTION
LDL_CHOLEST_VALUE	CHAR(15)	
TRIGLYCERIDE_TEST	CHAR(1)	
TRIGLYCERIDE_VALUE	CHAR(15)	
URINE_PROT_TEST	CHAR(1)	
URINE_PROT_VALUE	CHAR(15)	
MICROALBUM_TEST	CHAR(1)	
MICROALBUM_VALUE	CHAR(15)	
PRENATAL_RSK_FACT	CHAR(1)	
SMOKING_FACTOR	CHAR(40)	
PSA_LAB_TEST	CHAR(1)	
FECAL_OCC_BLD_LAB	CHAR(1)	
PHY_ACT_FACTOR	CHAR(40)	
IMMUN1_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN2_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN3_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN4_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN5_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN6_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN7_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN8_HL7_CODE	CHAR(3)	IHS code for immunization
IMMUN9_HL7_CODE	CHAR(3)	IHS code for immunization
WEIGHT	CHAR(5)	
HEIGHT	CHAR(4)	
ROW_CREATE_DATE	DATE	Used by DPS